# Tidy and clean Linkedin Scraped Data

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## 10/19/2019

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#### Introduction

As part of our project, we are tasked to answer the question "What are the most valued data science skills?" by working as a team, deciding what data to collect and how to collect it, use relational database and set of normalized tables and data exploration and analysis. Our team members are as follows;

- Anil Akyildirim
- Nicholas Chung
- Jai Jeffryes
- Tamiko Jenkins
- Joe Rovalino
- Sie Siong Wong

As part of project management tools, we have used Slack Private channel and Skype for Project Communication, Github for Project tracking, documentation and code collaboration, and Amazon Relational Database Service for data integration. All of our supporting code and data are on the GitHub repo, which documents branches and commits from our team.

- GitHub: https://github.com/pnojai/dskill
- Amazon Relational Database Service: msds607.ckxhi71v1dqf.us-east-1.rds.amazonaws.com

#### Load Data

#### **Data Collection**

We have reviewed and discussed different data types such as current job requirements around data scientists from job postings such as indeed.com or monster.com and articles around top data scientists skills in websites such as towardsdatascience and knuggets. Our approach built on the assumption that data scientists with jobs have the skills most valued by employers. We collected skills from employed data scientists.

we were inspired by the research of Jeff Hale whose article on data science skills appeared on the website, Medium.

• https://towardsdatascience.com/the-most-in-demand-skills-for-data-scientists-4a4a8db896db.

We discussed different methods of collecting the data and further how we can store it. As a result, we decided to work with usefull data within linkedin.com. We compared our findings from LinkedIn data to Mr. Hale's 2018 findings.

#### Load JSON files

## 7

```
# load all JSON
filenames <- list.files("data/profiles", pattern="*.json", full.names=TRUE) # this should give you a ch
example_file <- lapply(filenames[1], function(x) jsonlite::fromJSON(txt = x)) # a list in which each el
example_file
## [[1]]
## [[1]]$profileAlternative
## [[1]]$profileAlternative$name
## [1] "Aditi Sharma"
##
## [[1]]$profileAlternative$headline
## [1] "Data Scientist at Square"
## [[1]]$profileAlternative$location
## [1] "San Francisco Bay Area"
## [[1]]$profileAlternative$connections
## [1] "500+"
##
## [[1]]$profileAlternative$summary
## [1] "Data Scientist with 3+ years of experience leveraging data to solve business problems in a resu
##
##
## [[1]]$aboutAlternative
## [[1]]$aboutAlternative$text
## [1] "Data Scientist with 3+ years of experience leveraging data to solve business problems in a resu
##
##
## [[1]]$positions
## list()
##
## [[1]]$educations
##
                                          title
                                                                        degree
                   University of San Francisco
                                                        Master of Science - MS
## 2 National Institute of Technology Warangal Bachelor of Technology (BTech)
    date1 date2
## 1 2018 2019
## 2 2011 2015
## [[1]]$skills
##
                                   title count
## 1
                                  Python
                                             11
## 2
                                       R
                                              9
## 3
                                     C++
                                              7
## 4
                         Data Structures
                                              5
## 5
                                              2
                              Statistics
## 6
                        Machine Learning
                                              2
```

1

Research

```
## 8
                              Optimization
## 9
                             Data Analysis
                                                1
## 10
                      Distributed Systems
## 11
                                Algorithms
                                             <NA>
## 12
             Artificial Intelligence (AI)
## 13
                           Computer Vision
                                             <NA>
## 14
                       Financial Analysis
                                             <NA>
## 15
                       Regression Testing
                                             <NA>
## 16 Neuro-Linguistic Programming (NLP)
                                             <NA>
## 17
                                        SQL
                                    python
## 18
                                                1
## 19
                Amazon Web Services (AWS)
                                                1
## 20
                                   MongoDB
                                                1
## 21
                                  selenium
                                             <NA>
## 22
                                    Matlab
                                             <NA>
## 23
                                   PyTorch
                                             <NA>
## 24
                                   pytorch
                                             <NA>
## 25
                                        AWS
                                             <NA>
## 26
                                   PySpark
                                             <NA>
## 27
                                     NoSQL
                                             <NA>
## 28
                                     MySQL
                                             <NA>
## 29
                             Deep Learning
## 30
                      Recommender Systems
                                                1
## 31
                      Predictive Modeling
## 32
                        Linear Regression
                                                1
## 33
                         Data Acquisition
                                             <NA>
## 34
                Exploratory Data Analysis
                                             <NA>
## 35
                              Scikit-Learn
                                             <NA>
## 36
                            Data Analytics
                                             <NA>
## 37
                      Chatbot Development
                                             <NA>
## 38
                             Random Forest
                                             <NA>
## 39
                                      CPLEX
                                             <NA>
## 40
                           Vehicle Routing
                                             <NA>
## 41
                                             <NA>
                                        EDA
## 42
                               A/B Testing
                                             <NA>
## 43
                                        NLP
                                             <NA>
       Natural Language Processing (NLP)
                                             <NA>
##
## [[1]] $recommendations
## [[1]] $recommendations $given Count
## [1] "0"
## [[1]] $recommendations $received Count
## [1] "0"
## [[1]] $recommendations $given
## list()
##
## [[1]] $recommendations $received
## list()
##
##
## [[1]]$accomplishments
##
     count
```

```
## 1
##
                                                                                        items
## 1 Scalable Motor Movement Recognition from Electroencephalography using Machine Learning
## [[1]]$peopleAlsoViewed
## list()
## [[1]]$volunteerExperience
## list()
##
## [[1]]$profile
## [[1]]$profile$name
## [1] "Aditi Sharma"
##
## [[1]]$profile$headline
## [1] "Data Scientist at Square"
## [[1]]$profile$location
## [1] "San Francisco Bay Area"
## [[1]]$profile$connections
## [1] "500+"
##
## [[1]] $profile $summary
## [1] "Data Scientist with 3+ years of experience leveraging data to solve business problems in a resu
```

#### Structure Data

#### Bind from JSON results

```
# apply fromJSON to read in all of the json files
# create the column (variable) title, headline, which will be populated with json file identifying info
# extract the skills data which contains the variables title and counts
# bind the results together as a data frame named r_df
r_df <- dplyr::bind_rows(sapply(filenames, function(x) fromJSON(x, flatten=TRUE)$skills), .id="headline"</pre>
```

#### **Extract Headlines**

```
# apply fromJSON to read in all of the json files
# extract the headline variable from the profile data, saving each file name as the variable title
# save the mapping as data frame headlines
headlines <- sapply(filenames, function(x) fromJSON(x, flatten=TRUE)$profile$headline, USE.NAMES = TRUE</pre>
```

#### Map Headlines to Skills

```
# apply a look up of the variable title specifying the filename
# and add the headline value from the headlines data frame
# to the headlines variable in data frame r_df

r_df$headline <- sapply(r_df$headline, function(x) headlines[x])</pre>
```

#### Format Data

Name and convert variables and data

```
df <- r df
# TODO: conform names to db
# TODO: Fix naming call
# TODO: find out which naming convention we're using
# display data frame r_df
head(df)
##
                                        title count
                    headline
## 1 Data Scientist at Square
                                      Python
## 2 Data Scientist at Square
## 3 Data Scientist at Square
                                          C++
                                                  7
## 4 Data Scientist at Square Data Structures
## 5 Data Scientist at Square
                                   Statistics
## 6 Data Scientist at Square Machine Learning
# name r_df
names(df) <- c("title", "skills", "count")</pre>
\#names(v) \leftarrow c("headline", "skills", "linkedin")
class(df)
## [1] "data.frame"
# create numeric values in Linkedin counts column
# coerce any nulls to na's
sapply(df, class)
        title
                   skills
## "character" "character" "character"
df$count <- as.numeric(df$count)</pre>
sapply(df, class)
        title
                   skills
                                 count
## "character" "character"
Remove NA's from numeric column
# count all rows
# 4822
# view a subset of rows with na's mixed with complete rows
nrow(df)
## [1] 4822
df [11:20,]
                                                           skills count
                        title
## 11 Data Scientist at Square
                                                       Algorithms
## 12 Data Scientist at Square
                                    Artificial Intelligence (AI)
                                                                     NA
## 13 Data Scientist at Square
                                                  Computer Vision
## 14 Data Scientist at Square
                                              Financial Analysis
                                                                    NA
## 15 Data Scientist at Square
                                              Regression Testing
## 16 Data Scientist at Square Neuro-Linguistic Programming (NLP)
                                                                    NA
## 17 Data Scientist at Square
                                                              SQL
```

```
## 18 Data Scientist at Square
                                                            python
## 19 Data Scientist at Square
                                        Amazon Web Services (AWS)
## 20 Data Scientist at Square
                                                           MongoDB
# filter for any rows with na
# count all rows with na's
# 942
# view a subset of rows with only na's
df_na <- df %>% filter_all(any_vars(is.na(.)))
nrow(df na)
## [1] 942
df[1:20,]
##
                                                            skills count
                         title
## 1 Data Scientist at Square
                                                            Python
## 2 Data Scientist at Square
                                                                 R
                                                               C++
                                                                       7
## 3 Data Scientist at Square
## 4 Data Scientist at Square
                                                  Data Structures
                                                                       5
## 5 Data Scientist at Square
                                                        Statistics
## 6 Data Scientist at Square
                                                 Machine Learning
## 7 Data Scientist at Square
                                                          Research
## 8 Data Scientist at Square
                                                      Optimization
                                                     Data Analysis
## 9 Data Scientist at Square
## 10 Data Scientist at Square
                                              Distributed Systems
                                                                       1
## 11 Data Scientist at Square
                                                       Algorithms
                                                                      NA
## 12 Data Scientist at Square
                                     Artificial Intelligence (AI)
                                                                      NA
## 13 Data Scientist at Square
                                                  Computer Vision
## 14 Data Scientist at Square
                                               Financial Analysis
                                                                      NA
## 15 Data Scientist at Square
                                               Regression Testing
                                                                      NA
## 16 Data Scientist at Square Neuro-Linguistic Programming (NLP)
                                                                      NA
## 17 Data Scientist at Square
                                                               SQL
                                                                       2
## 18 Data Scientist at Square
                                                            python
                                                                       1
## 19 Data Scientist at Square
                                        Amazon Web Services (AWS)
                                                                       1
## 20 Data Scientist at Square
                                                           MongoDB
# omit any rows with na's
# save rows without na's as a data frame names df
# count the data frame
# 4822-942 = 3880
df <- na.omit(df)</pre>
df
##
## 1
                                                                                         Data Scientist
## 2
                                                                                         Data Scientist
## 3
                                                                                         Data Scientist
## 4
                                                                                         Data Scientist
## 5
                                                                                         Data Scientist
## 6
                                                                                         Data Scientist
## 7
                                                                                         Data Scientist
## 8
                                                                                         Data Scientist
## 9
                                                                                         Data Scientist
## 10
                                                                                         Data Scientist
## 17
                                                                                         Data Scientist
```

Data Scientist

##	19	Data Scientist
##	20	Data Scientist
##	29	Data Scientist
##	30	Data Scientist
##	31	Data Scientist
##	32	Data Scientist
##	45	Data Scientist at
##	46	Data Scientist at
##	47	Data Scientist at
##	48	Data Scientist at
##		Data Scientist at
## ##		Data Scientist at  Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
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##		Data Scientist at
##		Data Scientist at
##	66	Data Scientist at
##	67	Data Scientist at
##	68	Data Scientist at
##	69	Data Scientist at
##	70	Data Scientist at
##		Data Scientist at
##	80	Data Scientist at
##		Data Scientist at  Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##		Data Scientist at
##	91	Data Scientist at
##	92	Data Scientist at
##	93	Data Scientist at
	94	Data Scientist at
##	95	Data Scientis

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##	97			
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##	99			
##	100			
##	101			
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##	103			
##	104			
##	105			
##	106			
##	107			
##	108			
##	121			
##	122			
##	123			
##	124			
##	125			
##	126			
##	127			
##	128			
##	129			
##	130			
##	131			
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##	139			
##	140			
##	143			
##	144			
##	145			
##	146			
##	147			
##	148			
##	149			
##	150			
##	155			
##	156			
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##	163			
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##	171			
##	172			
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Data Scientist and

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## 174 ## 175 ## 176 ## 188 ## 189 ## 190 ## 191 ## 193 ## 194 ## 195 ## 194 ## 200 ## 200 ## 200 ## 200 ## 200 ## 210 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 217 ## 222 ## 223 ## 233 ## ## 233 ## ## 233	##	172
## 175 ## 177 ## 184 ## 185 ## 189 ## 190 ## 191 ## 193 ## 194 ## 195 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 211 ## 212 ## 213 ## 214 ## 215 ## 214 ## 215 ## 216 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 176 ## 184 ## 185 ## 189 ## 190 ## 191 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 211 ## 211 ## 211 ## 215 ## 216 ## 213 ## 216 ## 222 ## 223 ## 233 ## 233 ## 233		
## 177 ## 184 ## 185 ## 187 ## 190 ## 191 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 210 ## 211 ## 211 ## 215 ## 216 ## 217 ## 216 ## 222 ## 223 ## 220 ## 231 ## 233 ## 233		
## 184 ## 187 ## 188 ## 190 ## 191 ## 193 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 217 ## 218 ## 220 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 185 ## 187 ## 190 ## 191 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 210 ## 211 ## 215 ## 215 ## 215 ## 222 ## 223 ## 222 ## 223 ## 223 ## 233 ## 233		
## 188 ## 190 ## 191 ## 193 ## 194 ## 195 ## 197 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 210 ## 210 ## 211 ## 215 ## 215 ## 212 ## 215 ## 222 ## 223 ## 222 ## 223 ## 223 ## 233 ## 233		
## 188 ## 190 ## 191 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 222 ## 224 ## 225 ## 220 ## 223 ## 223 ## 223 ## 233 ## 233		
## 189 ## 191 ## 192 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 222 ## 223 ## 220 ## 223 ## 223 ## 223 ## 223 ## 223 ## 233 ## 233		
## 190 ## 191 ## 192 ## 193 ## 194 ## 195 ## 196 ## 200 ## 200 ## 200 ## 200 ## 200 ## 201 ## 201 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 222 ## 224 ## 225 ## 220 ## 223 ## 223 ## 223 ## 233 ## 233 ## 233		
## 191 ## 193 ## 194 ## 195 ## 196 ## 197 ## 200 ## 200 ## 200 ## 200 ## 200 ## 200 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 220 ## 220 ## 220 ## 231 ## 233 ## 233 ## 233 ## 233		
## 193 ## 194 ## 195 ## 196 ## 197 ## 198 ## 200 ## 200 ## 200 ## 200 ## 200 ## 200 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 222 ## 223 ## 220 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 193 ## 195 ## 196 ## 197 ## 198 ## 200 ## 200 ## 200 ## 200 ## 200 ## 200 ## 210 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 214 ## 224 ## 225 ## 220 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 194 ## 195 ## 197 ## 198 ## 200 ## 201 ## 203 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 214 ## 221 ## 222 ## 222 ## 222 ## 222 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 195 ## 196 ## 197 ## 198 ## 200 ## 201 ## 202 ## 205 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 222 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233		
## 196 ## 197 ## 198 ## 200 ## 201 ## 203 ## 206 ## 207 ## 208 ## 209 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 220 ## 220 ## 220 ## 220 ## 220 ## 223 ## 223 ## 233 ## 233 ## 233	##	
## 197 ## 198 ## 200 ## 201 ## 203 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 225 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233	##	195
## 198 ## 200 ## 201 ## 205 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 220 ## 220 ## 220 ## 220 ## 2231 ## 233 ## 233 ## 233	##	196
## 199 ## 200 ## 201 ## 203 ## 206 ## 207 ## 208 ## 210 ## 211 ## 211 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 230 ## 231 ## 233 ## 233	##	197
## 200 ## 201 ## 203 ## 204 ## 205 ## 208 ## 209 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 222 ## 222 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233	##	198
## 201 ## 203 ## 204 ## 205 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 222 ## 222 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233	##	199
## 202 ## 203 ## 206 ## 207 ## 208 ## 209 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 222 ## 222 ## 222 ## 223 ## 223 ## 233 ## 233 ## 233	##	200
## 202 ## 203 ## 204 ## 205 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 222 ## 224 ## 225 ## 222 ## 224 ## 225 ## 223 ## 231 ## 233 ## 233 ## 233	##	
## 203 ## 206 ## 207 ## 208 ## 210 ## 211 ## 212 ## 213 ## 214 ## 215 ## 216 ## 221 ## 220 ## 222 ## 224 ## 225 ## 224 ## 225 ## 226 ## 227 ## 231 ## 233 ## 233 ## 233		
## 204 ## 205 ## 206 ## 207 ## 210 ## 211 ## 212 ## 213 ## 215 ## 216 ## 217 ## 220 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 230 ## 231 ## 233 ## 233		
## 205 ## 206 ## 207 ## 209 ## 210 ## 211 ## 213 ## 215 ## 216 ## 217 ## 221 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 230 ## 231 ## 233 ## 233		
## 206 ## 207 ## 208 ## 210 ## 211 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 222 ## 222 ## 222 ## 222 ## 223 ## 231 ## 233 ## 233 ## 234		
## 207 ## 208 ## 210 ## 211 ## 213 ## 214 ## 215 ## 216 ## 221 ## 220 ## 222 ## 222 ## 222 ## 223 ## 223 ## 231 ## 233 ## 233		
## 208 ## 210 ## 211 ## 213 ## 214 ## 215 ## 216 ## 220 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 228 ## 231 ## 231 ## 233 ## 233		
## 209 ## 210 ## 211 ## 213 ## 216 ## 216 ## 217 ## 220 ## 222 ## 222 ## 224 ## 225 ## 226 ## 227 ## 228 ## 231 ## 233 ## 233		
## 210 ## 211 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 228 ## 231 ## 231 ## 233 ## 233		
## 211 ## 213 ## 214 ## 215 ## 216 ## 217 ## 220 ## 222 ## 224 ## 225 ## 226 ## 227 ## 228 ## 231 ## 231 ## 233 ## 233		
## 212 ## 213 ## 215 ## 216 ## 217 ## 218 ## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 233		
## 213 ## 214 ## 215 ## 216 ## 219 ## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 234		
## 214 ## 215 ## 216 ## 219 ## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 231 ## 231 ## 233 ## 233		
## 215 ## 216 ## 217 ## 229 ## 224 ## 225 ## 226 ## 227 ## 228 ## 231 ## 231 ## 233 ## 234	##	
## 216 ## 217 ## 219 ## 220 ## 222 ## 225 ## 226 ## 227 ## 230 ## 231 ## 233 ## 233	##	
## 217 ## 218 ## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 234	##	215
## 218 ## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 234	##	
## 219 ## 220 ## 224 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 234	##	217
## 220 ## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 232 ## 233 ## 234	##	218
## 222 ## 224 ## 225 ## 227 ## 228 ## 229 ## 230 ## 231 ## 233 ## 233	##	219
## 222 ## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 233	##	
## 224 ## 225 ## 226 ## 227 ## 229 ## 230 ## 231 ## 233 ## 233	##	
## 225 ## 226 ## 227 ## 228 ## 230 ## 231 ## 233 ## 233		
## 226 ## 227 ## 228 ## 230 ## 231 ## 232 ## 233 ## 234		
## 227 ## 228 ## 230 ## 231 ## 233 ## 233		
## 228 ## 229 ## 230 ## 231 ## 233 ## 233		
## 229 ## 230 ## 231 ## 232 ## 233		
## 230 ## 231 ## 232 ## 233 ## 234		
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## 235	##	
	##	235

Data Scientist and Data Science Manage: Data Science Manage Data Science Manage: Data Science Manage: Data Science Manage Data Science Manage: Data Science Manage Data Science Manage Data Science Manage: Data Science Manage Data Science Manage: Data Science Manage Data Science Manage: Data Science Manage Data Science Manage Data Science Manage Data Science Manage Data Scientist at C Data Scienti Data Scienti Data Scienti Data Scienti Data Scienti Data Scienti Data Scienti

Data Scienti

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##	237	Data Scienti:
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##	239	Data Scientist @ Bloomberg    Columbia U
##	240	Data Scientist @ Bloomberg    Columbia Un
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##	249	Data Scientist @ Bloomberg    Columbia Un
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	260	Data Scientist @ Bloomberg    Columbia U
	261	Data Scientist @ Bloomberg    Columbia U
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	289	Senior Data Scientist at J.1
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##	304	Senior Data Scientist at J.1
##	310	Data Scientist at Alliancel
##	311	Data Scientist at Alliancel
##	312	Data Scientist at Alliancel
##	313	Data Scientist at Alliancel
	314	Data Scientist at Alliancel
	315	Data Scientist at Alliancel
	316	Data Scientist at Alliancel
	317	Data Scientist at Alliancel
	318	Data Scientist at Alliance
	319	Data Scientist at Alliance
	320	Data Scientist at Alliancel
	321	Data Scientist at Alliancel
	322	Data Scientist at Alliancel
	323	Data Scientist at Alliancel
	324	Data Scientist at Alliancel
##	330	Data Scientist at Alliancel

```
## 331
                                                                              Data Scientist at Alliance
## 332
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                                                                              Data Scientist at Alliance
## 333
## 334
                                                                              Data Scientist at Alliance
## 335
                                                                              Data Scientist at Alliance
## 336
                                                                              Data Scientist at Alliance
## 341
                                                                              Data Scientist at Alliance
## 342
                                                                              Data Scientist at Alliance
## 343
                                                                              Data Scientist at Alliance
## 344
                                                                              Data Scientist at Alliance
## 345
                                                                              Data Scientist at Alliance
## 346
                                                                              Data Scientist at Alliance
## 354
                                                                                         Data Scientist
## 382
                                                                                            Data Analyst
## 383
                                                                                            Data Analyst
## 384
                                                                                            Data Analyst
## 385
                                                                                            Data Analyst
## 386
                                                                                            Data Analyst
## 387
                                                                                            Data Analyst
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## 391
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## 392
                                                                                            Data Analyst
## 393
                                                                                            Data Analyst
## 394
                                                                                            Data Analyst
## 396
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 397
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 398
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 399
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 400
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 401
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 402
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
## 403
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
            Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • M
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##		Amazon Web Services (AWS)	1			
##		MongoDB	1			
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##		Recommender Systems	1			
##		Predictive Modeling	1			
##	32	Linear Regression	1			
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##		Enterprise Resource Planning (ERP)	5
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##		Trend Analysis	5
##		Commodity Trading	8
##		Credit Risk	7
##		Design of Experiments	3
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##	70	HTML	10
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##	74	Databases	2
##	75	Microsoft Word	1
##	77	Data Cleaning	5
##	78	Statistical Inference	2
##	79	Logistic Regression	3
##	80	Linear Programming	2
##	81	Hypothesis Testing	3
##	82	ANOVA	4
##	83	Database Management System (DBMS)	8
##	84	SNOW	8
##	85	Root Cause Problem Solving	4
##	86	SAP Logistics Execution	4
##		Data Analytics	4
##	88	Business Continuity Management	2
##		SAP TSW	9
##		Product Risk	7
##		Data Warehousing and Management	6
##		Legacy System Migration Workbench	1
##		StatTools	3
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##		Machine Learning	35
##		Deep Learning	20
##		Statistics	28
##		Data Analysis	22
##		Mathematics	28
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	127	Optimization	3
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	130	E-commerce SEO	1
	131	Retail	1
	132	HTML5	1
	133	HTML	2
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	135	JavaScript	2
	136	SQL	8
	137	C	6
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	216	Bash	1
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	234	Adobe Photoshop	2
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	236	R	2
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	271	Public Speaking	2
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	291	Credit Risk	4
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	293	Financial Modeling	3
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	295	Portfolio Management	2
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	297	Risk Management	2
	298	Financial Risk	2
	299	Financial Services	2
	300	Commercial Banking	1
	301	Banking	1
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##	311	Fixed Income	44
##	312	Swaps	19
##	313	Derivatives	19
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##	315	Analysis	10
##	316	Asset Management	7
##	317	Financial Analysis	7
##	318	Financial Modeling	7
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	342	CDS	11
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	425	LaTeX	3
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	597	Bloomberg	4
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	600	Investment Banking	1
	601	Machine Learning	2
	602	Quantitative Analytics	1
	604	Statistics	1
	606	Microsoft Excel	2
	607	Microsoft Office	1
	608	Python	1
	610	SQL	1
	615	machin learning	1
	617	R.	21
	618	Data Mining	19
	619	VBA	17
	620	Financial Modeling	15
	621	Data Analysis	11
	622	Investment Management	9
	623	Financial Risk	6
	624	Equity Research	6
	625	Financial Analysis	6
	626	Analysis	5
	627	Portfolio Management	4
	628	Derivatives	4
	629	Stata	14
	630	SPSS	12
	631	Matlab	8
	632	Quantitative Finance	7
	633	Time Series Analysis	2
	634	Pricing Analysis	1
	635	SQL	5
	636	Python	3
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##	643	Press Releases	3
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##	645	Text Editing	1
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	647	Art	7
	648	Poetry	3
	649	QlikView	3
	650	Microsoft Office	5
	651	VBA	1
	652	C	11
	653	Java	5
	654	HTML	2
	655	Matlab	3
	656	Team Management	1
	657	Retail Sales Analysis	3
	658	Analytics	18
	659	Data Analysis	18
	660	Predictive Modeling	13
	661	<u> </u>	
		Statistical Modeling	11
	662	Actuarial Science	7
	663	Quantitative Research	6
	664	Economics	4
	665	Data Mining	4
	666	Segmentation	2
	667	Customer Insight	2
	668	Econometrics	2
	669	Analysis	2
	670	Consulting	2
	671	Statistics	1
	672	General Insurance	1
	673	Financial Analysis	1
	674	VBA	11
	675	R	6
	676	SAS	4
	677	SQL	3
	678	Python	2
	679	Predictive Analytics	5
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##	685	Pricing Analysis	1
##	686	Python	21
##	687	Data Science	19
##	688	Machine Learning	19
##	689	Data Analysis	43
##	690	Big Data	13
##	691	Statistics	38
	692	Statistical Modeling	28

##	693	Data Mining	29
##	694	Marketing	6
##	695	Bioinformatics	6
##	696	Algorithms	5
##	697	Analytics	6
##	698	Analysis	3
##	699	Quantitative Analytics	4
##	700	Optimization	4
##	701	Analytical Skills	2
##	702	R	43
##	703	SAS	24
##	704	Matlab	21
##	705	Java	15
##	706	C++	14
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##	708	LaTeX	6
##	709	Microsoft Excel	7
##	710	SPSS	8
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##	717	Predictive Analytics	7
##	719	Microsoft Excel	11
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##	724	PowerPoint	3
##	725	Matlab	3
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##	728	Microsoft PowerPoint	2
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	769	Matlab	1
	770	SAS	1
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	773	R	17
	774	SQL	17
	775 777	Analytics VBA	8 1.4
	778	Microsoft Office	14 11
	779	Python	9
	781	MS Excel Pivot Tables	3
	782	Unix Shell Scripting	2
	785	Optimization	21
	786	Matlab	17
	787	R	15
	788	Research	17
	789	Analysis	14
	790	Entrepreneurship	9
	791	Economics	8
	792	Strategy	8
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	807	Abaqus	11
	808	R	2
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	812	Fluid Dynamics	4
	813	Apache Spark	1
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	819	Microsoft PowerPoint	11
	820	Adobe Photoshop	8
	821	Social Media	7
	822	Financial Analysis	6
	823	Research	6
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825	Education	5
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830	R	7
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833	teamwork	6
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835	Teamwork	6
836	leadership	5
837	Public speaking	5
838	Public Speaking	5
839	mandarin	5
840	Python	29
841	R	29
842	Machine Learning	16
847	Programming Languages	1
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849	Teaching	5
850	Programming	5
851	Algorithms	5
852	Data Analysis	2
853	Editing	3
854	Computer Science	3
855	Machine Learning	1
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857	Java	2
858	C	2
859	C++	2
860 861	Python	2 2
	Linux Matlab	2
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864	Public Speaking Haskell	2
865	Functional Programming	1
866	Analysis	3
867	Predictive Analytics	1
869	Data Analysis	2
873	Government	4
874	Project Management	3
875	Policy Analysis	1
883	Microsoft Excel	1
887	Stakeholder Management	2
889	Data Analysis	7
890	Modeling	3
891	R.	3
893	Machine Learning	1
894	Digital Marketing	1
895	Software Development	8
896	Mobile Devices	5
897	Python	5
900	Databases	7
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##	905	C++	2
##	906	HTML	1
##	907	Vertica	1
	908	Financial Engineering	2
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	910	SAS	27
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	912	SDLC	22
	913	Analysis	20
	914	CRM	17
	915	Data Analysis	14
	916	Data Mining	13
	917	Data Warehousing	12
	918	Risk Management	11
	919	Requirements Gathering	9
	920	Programming	7
	921	Data Modeling	5
	922	Software Project Management	5
	923	Credit Cards	4
	924	Integration	4
	925	SAS programming	4
	926	Financial Risk	3
	927	Business Process	3
	928	Business Process Improvement	3
	929	Banking	2
	930	Optimization	2
	931	Process Engineering	2
	932	Testing	2
	933	Portfolio Management	2
	934	Project Planning	2
	935	Database Design	2
	936	Business Analytics	2
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	938	Planning	1
	939	SQL	15
	940	VBA	8
	941	Databases	5
	942	Microsoft SQL Server	4
	943	Microsoft Excel	4
	944	Unix	3
	945	Visio	3
	946	Access	2
	947	XML	2
	948	Microsoft Office	2
	949	MIS SOI Sorver	2
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	953	Problem Solving	1
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	957	ODBC	2
	958	Risk	1
	959	Machine Learning	71
	960	Statistics	43
	961	R	36
	962	Data Analysis	33
	963	Data Mining	29
	964	Algorithms	17
	965	Statistical Modeling	16
	966	Artificial Intelligence	12
	967	Big Data	8
	968	Computer Science	4
	969	Sports Nutrition	1
	970	Personal Training	1
	971 972	Hadoop	16
	973	Java Python	16 2
	974	· · · · · · · · · · · · · · · · · · ·	14
	975	Natural Language Processing Pattern Recognition	12
	976	Predictive Analytics	11
	977	Information Retrieval	2
	978	Kitesurfing	2
	979	Electric Fencing	2
	980	Oracle	12
	981	Data Modeling	8
	982	Digital Marketing	8
	983	Database Design	7
	984	Database Administration	6
	985	Stata	7
	986	CRM databases	6
	987	SPSS Clementine	6
	988	R	31
	989	Stata	25
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	1007	Web Analytics	2
	1008	Programming	2
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	1010	Strategy	1
	1011	Data Modeling	1
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	1015	Google Analytics	1
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	1019	MySQL	6
	1020	Business Intelligence	6
	1021	Data Analysis	19
	1022	Strategic Planning	9
	1023	Business Analysis	5
	1024	Statistical Modeling	8
	1025	Data Mining	10
	1026	Financial Analysis	12
	1027	E-commerce	1
	1029	Microsoft Excel	7
	1030	Tableau	5
	1031	SAS Customer Service	22
	1032	Customer Service	4
	1033	Time Series Analysis	2
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	1035	Forecasting Econometrics	3
	1038	Econometrics Energy Efficiency	2
	1030	Management Consulting	3
	1039	Research	9
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	1043	Data Mining	4
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	1049	MySQL	1
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	1054	Leadership	1
	1055	Mandarin	1
	1057	Spanish	2
	1060	Statistics	34
		Analytics	31
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##	1063	Business Intelligence	12
##	1064	Strategic Planning	8
##	1065	Risk Management	7
##	1066	Energy	6
##	1067	Data Mining	6
##	1068	Renewable Energy	5
##	1069	Strategy	5
##	1070	Business Process Improvement	4
##	1071	Data Analysis	4
##	1072	Smart Grid	3
##	1073	Financial Modeling	3
##	1074	Optimization	3
##	1075	Machine Learning	3
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	1077	Econometrics	1
	1078	Derivatives	1
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	1081	Systems Engineering	1
	1082	R	11
	1083	SQL	7
	1084	SAS	7
	1085	Oracle	1
	1086	Python	1
	1087	Tableau	1
	1088	Microsoft SQL Server	1
	1089	Hadoop	1
	1090	HRIS	1
	1091	Leadership	7
	1092	Management	5
	1093	Performance Improvement	2
	1094	Data Science	5
	1095	Process Improvement	4
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	1097	Predictive Modeling	1
	1098	Financial Research	1
	1099	Linear Regression	1
	1100	Epistemology	1
	1101	Netezza	1
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##	1103	Apache Spark	1
##	1104	Productivity	2
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##	1113	Stata	1
##	1114	Microsoft Excel	5
##	1116	Public Speaking	16
##	1117	Tutoring	4
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##	1121	Bioinformatics	16
	1122	Organic Chemistry	13
##	1123	Cancer	11
	1124	Molecular Biology	11
	1125	Research	11
	1126	Clinical Trials	10
	1127	Data Analysis	8
	1128	Science	7
	1129	Microbiology	6
	1130	Scientific Writing	5
	1131	Chemistry	5
	1132	Laboratory	4
	1133	Statistics	4
	1134	Pharmacology	3
	1135	Flow Cytometry	3
	1136	Infectious Diseases	2
	1137	LC-MS	2
	1138	Life Sciences	2
	1139	R	2
##	1140	Shiny	2

1141	Analytics	16
1142	Quantitative Research	14
1143	Data Analysis	11
1144	Statistics	9
1145	Survey Design	9
1146	Market Research	7
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1150 1151	Statistical Modeling Research	3 4
1152	Data Visualization	3
1153 1154	Analysis	3
	Research Design	2
1155	Consumer Behaviour	2
1156	Data Collection	2
1157 1158	Product Development	1
1158	Sociology Congumen Ingights	1
	Consumer Insights Analytical Skills	1 2
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1161 1162	Consumer Benavior	1 9
1163		
	Qualitative Research	4
1164	Marketing Research	6 3
1165	Survey Research	2
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1175	Lean Six Sigma	3
1176	Data Mining	2
1177	PySpark	2
1178	PostgreSQL	2
1179	Tableau	1
1180	Tensorflow	1
1181	Scikit-Learn	1
1182	Data Streaming	1
1183	Lean 6 Sigma Green Belt	2
1184	Groundwater Modeling	2
1185	Data Analysis	3
1186	MODFLOW	1
1187	Statistics	5
1188	Research	9
1189	Project Management	1
1192	Environmental Awareness	1
1193	GIS	1
1194	Matlab	2
1195	Microsoft Excel	1
1196	Microsoft Access	1

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##	1205	Public Speaking	3
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##	1222	Healthcare Information Technology	1
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##	1236	Business Intelligence	13
##	1237	Business Analysis	9
##	1238	Data Warehousing	6
##	1239	Statistical Modeling	6
##	1240	Data Visualization	6
##	1241	Analytical Skills	6
##	1242	Statistics	6
##	1243	Analysis	5
##	1244	Machine Learning	5
##	1245	Python	18
##	1246	Databases	15
##	1247	SAS	11
	1248	VBA	8
##	1249	Microsoft Office	8
##	1250	PowerPoint	7
	1251	Microsoft Excel	7
	1252	Microsoft Word	5
	1253	C++	5
	1254	Tableau	4
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##	1257	SAS E-Miner	5
##	1258	Web Scraping	4
##	1259	Text Mining	4

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	1291	SQL	32
	1292	Data Analysis	49
	1293	Statistics	20
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##	1295	Business Analytics	9
##	1296	Operations Research	8
	1297	Research	10
##	1298	Keras	3
##	1299	R	37
##	1300	Matlab	31
##	1301	SAS	12
##	1302	VBA	12
##	1303	MongoDB	3
##	1304	Microsoft Excel	22
##	1305	Microsoft PowerPoint	13
##	1306	EViews	4
##	1307	Stata	8
##	1308	Capital IQ	6
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##	1310	SPSS	4
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##	1312	HTML5	2
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##	1326	LaTeX	6
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##	1328	Matlab	12
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##	1331	Vertica	1
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##	1341	Strategy	4
##	1342	Financial Analysis	7
##	1343	Entrepreneurship	4

## 1344 Business Anal	
	ysis 5
## 1345 Project Manage	ement 3
## 1346 Rese	arch 1
## 1349	R 2
## 1350 Data Anal	ysis 2
## 1351 Consul	ting 1
## 1352	R 1
## 1360 Data Anal	ysis 25
## 1361 Marke	
## 1362 Microsoft Of	•
## 1363 Entrepreneur	ship 15
## 1364 Analy	_
## 1365 Econo	
## 1366 Market Rese	
	Sales 10
	cing 9
## 1369 Marketing Stra	_
## 1370 Statis	
	ance 5
## 1372 Competitive Anal	
## 1373 Competitive Anal	•
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## 1375 Project Manage	
	ysis 2
	earch 2
## 1378 Business Intellig	
## 1379 Financial Anal	=
## 1380 Accoun	•
## 1381 Energy Au	
## 1384 Microsoft E	Excel 13
## 1385	R 12
## 1386 Microsoft	
## 1387	SQL 6
## 1388 PowerP	oint 4
## 1389 Py	thon 4
## 1390	SAS 3
## 1391 Tab	leau 3
## 1392	C 2
## 1393 Google Analy	rtics 2
## 1394 Postgr	eSQL 1
## 1395 Public Spea	king 2
<del>-</del>	nese 1
## 1000 OIII	ence 7
	APIs 2
## 1397 Data Sci	
## 1397 Data Sci ## 1398	rean 1
## 1397 Data Sci ## 1398 ## 1399 Ko	
## 1397 Data Sci ## 1398 ## 1399 Ko ## 1400 Web Scra	ping 1
## 1397 Data Sci ## 1398 ## 1399 Kc ## 1400 Web Scra ## 1404 Data Anal	ping 1 ysis 8
## 1397 ## 1398 ## 1399  ## 1400  ## 1404  ## 1405  Data Sci  Ko  Ko  Rese	ping 1 ysis 8 arch 6
## 1397 Data Sci ## 1398  ## 1399 KG ## 1400 Web Scra ## 1404 Data Anal ## 1405 Rese ## 1406 Microsoft Of	ping 1 ysis 8 earch 6 fice 5
## 1397 ## 1398 ## 1399 ## 1400 ## 1404 ## 1405 ## 1406 ## 1407  Data Anal ## 1406 Microsoft Of ## 1407	uping 1 Lysis 8 Earch 6 Efice 5 Eting 3
## 1397 ## 1398 ## 1399  ## 1400 ## 1404  ## 1405 ## 1406 ## 1407 ## 1407 ## 1408  Data Sci  Ko  Ko  Web Scra  Web Scra  Rese  ## 1408  Microsoft Of  Marke  ## 1408	uping 1 ysis 8 earch 6 fice 5 eting 3 ysis 2
## 1397 ## 1398 ## 1399 ## 1400 ## 1404 ## 1405 ## 1406 ## 1407 ## 1407 ## 1408 ## 1408 ## 1409  Data Sci  Ko  Ko  Web Scra  Web Scra  Rese  ## Microsoft Of  ## Anal  ## Anal  ## Social Marke	pping 1 ysis 8 earch 6 ffice 5 eting 3 ysis 2 ledia 1
## 1397 ## 1398 ## 1399 ## 1400 ## 1400 ## 1404 ## 1405 ## 1406 ## 1406 ## 1407 ## 1408 ## 1408 ## 1409 ## 1411	uping 1 ysis 8 earch 6 fice 5 eting 3 ysis 2

	1414	Research	14
	1415 1416	Stata Matlab	9
	1417		8 6
	1417	Algorithms Mathematics	4
	1419		
	1419	Photography	4
	1421	Python Mathematica	7
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		Chinese	6
		Chinese R	17
		Machine Learning	9
		SQL	11
	1430	Python	12
	1431	Microsoft Excel	8
		Matlab	4
		LaTeX	6
		Stata	5
		PowerPoint	6
		Bloomberg	3
		Capital IQ	2
		Maple	2
		Dealogic	3
		Python	3
		Statistics	6
	1442	SQL	1
		Lesson Planning	1
	1444	Curriculum Development	1
		Curriculum Design	1
	1447	R	3
		Matlab	2
		Stata	2
		Tutoring	3
		Educational Leadership	1
##	1452	Leadership	30
	1453	Start-ups	28
##	1454	Analytics	18
##	1455	Project Management	16
##	1456	Entrepreneurship	15
##	1457	Data Analysis	11
##	1458	Strategy	9
##	1459	Corporate Finance	7
##	1460	Consulting	6
##	1461	Finance	6
##	1462	Non-profits	4
##	1463	Business Development	4
##	1464	Logistics	3
##	1465	Forecasting	3
##	1466	CRM	3
##	1467	Business Intelligence	3
##	1468	Data Visualization	2

1469	Nonprofits	2
1470	Microsoft Excel	8
1471	Enterprise Software	6
1472	R	3
1473	SQL	3
1474	Android	1
1475	Economic Research	2
1476	Human Factors Engineering	2
1477	Product Adoption	1
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1479	Statistics	18
1480	SAS	16
1481	Statistical Modeling	11
1482	Data Mining	8
1483	Data Analysis	6
1484	SAS programming	2
1485	Machine Learning	2
1486	Programming	1
1487	Python	1
1489	Customer Service	1
1490	Big Data	65 57
1491	Software Development	57
1492	Data Mining	50
1493	Analytics	42
1494	Distributed Systems	33
1495	Software Engineering	22
1496	Data Warehousing	20
1497	Agile Methodologies	18
1498	Business Intelligence	16
1499 1500	Data Modeling	15
	Scalability	13
1501 1502	Database Design	11 10
1503	Machine Learning SOA	10
1504	System Architecture	10
1504	Enterprise Architecture	6
1506	Architecture	6
1507	Cloud Computing	4
1508	Web Applications	4
1509	ETL	3
1510	Data Integration	3
1511	Quantitative Analytics	2
1512	Software Project Management	2
1513	Object Oriented Design	2
1514	Business Analytics	2
1515	Data Visualization	2
1516	Solution Architecture	1
1517	Software Design	1
1518	SQL	38
1519	Databases	19
1520	Java	16
1521	Python	9
1522	R	9
1523	C++	6
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	1524	Perl	5
	1525	SaaS	3
	1526	Enterprise Software	3
	1527 1528	Hadoop	1 4
	1529	MapReduce	19
	1530	Predictive Analytics Data Science	7
	1531	Data Warehouse Architecture	3
	1536	Python	22
	1537	Data Analysis	15
	1538	Project Management	17
	1539	Nonprofits	9
	1540	Business Analysis	9
	1541	Research	16
	1542	Marketing	6
	1543	Program Management	4
	1544	Video Production	2
	1545	R	3
	1546	SQL	2
	1547	Microsoft Excel	10
##	1548	Amazon Web Services (AWS)	2
##	1549	Microsoft Office	18
##	1550	PowerPoint	11
##	1551	Microsoft Word	6
##	1552	C	5
##	1553	JIRA	2
##	1554	Leadership	20
##	1555	Public Speaking	19
##	1556	Childcare	4
##	1557	Management	18
##	1558	Statistics	20
##	1559	R	14
##	1560	Machine Learning	12
##	1561	Mathematical Modeling	8
##	1562	Research	7
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##	1564	SPSS	8
##	1565	LaTeX	8
	1566	Matlab	7
##	1567	Mathematica	6
	1568	Microsoft Excel	3
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	1574	Higher Education	5
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	1576	Matlab	5
	1577	PowerPoint	6
	1578	Microsoft Office	9
	1579	Microsoft Word	1
	1580	Public Speaking	4
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##	1583	Python	4
##	1585	Data Mining	6
##	1586	Statistics	7
##	1587	Financial Modeling	7
##	1588	Forecasting	4
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##	1590	Analytics	7
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##	1593	R	9
##	1594	SQL	6
##	1595	VBA	5
##	1597	C++	5
##	1598	Microsoft Excel	5
##	1599	Hive	1
##	1600	Predictive Analytics	5
##	1602	Monte Carlo Simulation	2
##	1603	Optimization Models	1
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##	1609	Data Analysis	14
##	1610	R	14
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##	1612	Macroeconomics	4
##	1613	Financial Markets	3
##	1614	Valuation	4
##	1615	Stata	11
##	1616	Microsoft Excel	4
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##	1618	SQL	2
##	1619	EViews	1
##	1620	C	2
##	1621	Python	2
##	1622	Qualitative Research	6
##	1623	Python	45
##	1624	Data Science	46
##	1625	Machine Learning	23
##	1626	Biostatistics	21
##	1627	Data Analysis	19
##	1628	Algorithms	16
##	1629	Quantitative Research	1
##	1630	Statistical Modeling	1
##	1631	Data structure	16
##	1632	C	40
##	1633	R	24
##	1634	C++	16
##	1635	SAS	17
	1636	Java	20
	1637	Linux	15
	1638	NoSQL	11
	1639	MySQL	13
	1640	Microsoft Excel	13
	1641	STATA	13
##	1642	Hadoop	14
##	1643	Matlab	16

	1644	Microsoft Office	15
	1645	SQL	1
	1646	Amazon Web Services (AWS)	1
	1647	Amazon S3	1
	1648	ggplot	12
	1649	TensorFlow	13
	1650 1651	Keras	1 1
	1652	AWS SageMaker	13
	1653	Computational Data Cleaning	14
	1654		14
	1655	Numpy Analyst	12
	1656	Spark	12
	1657	Scipy	12
	1658	Scikit-Learn	13
	1659	Matplotlib	12
	1660	Predictive analytics	13
	1661	SVM	13
	1662	Regression Models	14
	1663	Cluster Analysis	12
	1664	Network	14
	1665	Kaggle	12
	1666	Qualitative & Quantitative Research Methodologies	1
	1667	A/B Testing	1
	1668	Stochastic Processes	1
	1669	Probabilistic Models	1
##	1670	Product Analytics	1
##	1671	Deep Learning	1
##	1672	Costumer Analytics	1
##	1673	Machine Learning	31
##	1674	Statistics	26
##	1675	Matlab	23
##	1676	Data Mining	19
##	1677	Statistical Data Analysis	5
##	1678	Shell Scripting	3
##	1679	Data Analysis	24
##	1680	Python	24
##	1681	Hadoop	9
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	1683	Scala	7
	1684	C	7
	1685	R	8
	1686	Public Speaking	3
	1687	Neural Networks	9
	1688	Decision Trees	9
	1689	Apache Spark	5
	1690	Gradient Boosting	1
	1691	probabilistic theory	1
	1692	information theory	2
	1693	Digital Signal Processing	3
	1694	Support vector machine	2
	1696	Multivariate Analysis	3
	1697	Data Science	5
##	1698	Data Analysis	42

##	1699	Matlab	29
##	1700	R	9
##	1701	Statistics	27
##	1702	Operations Research	18
##	1703	Strategy	14
##	1704	Simulations	4
##	1705	Mathematical Modeling	4
##	1706	Research	8
##	1707	Industrial Engineering	2
##	1708	Supply Chain Management	2
##	1709	Consulting	4
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##	1713	Microsoft Office	23
##	1716	QlikView	1
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##	1726	R	8
##	1727	Microsoft Excel	8
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##	1729	Machine Learning	3
##	1730	Data Mining	3
##	1732	Wastewater Treatment	6
##	1733	Environmental Engineering	4
##	1734	Process Engineering	3
##	1735	Project Engineering	1
	1736	Microsoft Office	8
##	1737	Windows	3
##	1738	PowerPoint	3
	1739	Microsoft Word	1
	1740	Matlab	1
##	1742	Public Speaking	1
##	1743	Air Permitting	4
##	1744	Data Analysis	35
##	1745	Data Mining	30
##	1746	Analytics	27
##	1747	Machine Learning	16
##	1748	Business Intelligence	11
##	1749	Strategy	8
##	1750	Fixed Income	7
##	1751	statistics	6
	1752	Statistics	6
	1753	Programming	4
	1754	Trading	4
	1755	Financial Analysis	4
	1756	Algorithms	2
	1757	Financial Modeling	2
	1758	Analysis	2
	1759	Quantitative Analytics	1
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	1762	SQL	11
	1763	Python	9
	1764	SAS	4
	1765	R	3
	1766	Microsoft Office	3
	1767	Visual Basic for Applications (VBA)	3
	1768	C	2
	1769	MySQL	1
	1770	Time Series Analysis	3
	1771	Linear Regression	2
	1772	Data Analysis	52
	1773	SQL	49
	1774	R Data Minima	35 25
	1775	Data Mining	25
	1776	Analytics Statistics	22 16
	1777 1778		7
	1779	Program Management Microsoft Excel	23
	1780	Python	20
	1781	HTML	17
	1782	Microsoft Office	17
	1783	VBA	14
	1784	Access	10
	1785	C	3
	1786	Matlab	2
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	1788	MySQL	1
	1789	Visual Basic for Applications (VBA)	1
	1790	Predictive Modeling	4
	1791	Optimization Models	4
	1792	Optimization Modeling	3
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##	1795	Python	8
##	1796	SQL	5
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##	1798	Statistics	5
##	1799	Data Warehousing	3
##	1800	Warehouse Operations	2
##	1801	Analytics	2
##	1802	Business Intelligence	2
##	1803	Matlab	7
##	1804	Stata	6
##	1805	Qlikview	3
	1806	Tableau	5
	1807	Ruby	2
	1808	LaTeX	5
	1809	R	6
	1810	Microsoft Excel	8
	1811	PowerPoint	5
	1812	Microsoft Office	10
	1813	Git	2
##	1814	HTML	2

##	1815	CSS	2
##	1816	Teaching	12
##	1817	Management	3
##	1818	Mindfulness	2
##	1819	Qlik Sense	3
##	1820	S-Plus	2
	1821	Heroku	2
	1822	Techno	4
	1823	Cyber Operations	2
	1824	Mind-body	2
	1825	Spiritual Warfare	2
		Statistics	3
		Big Data	5
	1828	Data Mining	3
		Online Advertising	6
	1830	Online Marketing	2
	1833	Analytical Skills	1
	1835	R	2
	1845	Data Science	9
	1846	Data Analysis	8
	1847	Machine Learning	7
	1848	Statistical Modeling	6
	1849	Statistical Data Analysis	4
	1850 1851	Object Oriented Design	2 3
	1852	Analysis Research	2
	1853	Numerical Analysis	2
	1854	Numerical Analysis SQL	4
	1855	C++	1
	1856	Python	3
	1858	Scientific Analysis	3
	1859	Regression Analysis	2
	1860	Clustering algorithms	2
	1861	Classification algorithms	2
	1862	Python	62
	1863	R	48
	1864	MySQL	36
	1865	Machine Learning	31
	1866	Statistics	27
	1867	Big Data	30
	1868	Data Visualization	24
	1869	Data Analysis	27
##	1870	Accounting	7
	1871	Financial Analysis	5
##	1872	SAS	33
##	1873	Hadoop	17
##	1874	Tableau	9
##	1875	HDFS	4
##	1876	Microsoft SQL Server	23
##	1877	PostgreSQL	6
##	1878	MongoDB	16
##	1879	Azure Machine Learning	3
##	1880	SSRS	9
##	1881	Amazon Web Services (AWS)	11

##	1882	MapReduce	3
	1883	Microsoft Office	12
##	1884	Data Science	13
	1885	Text Mining	20
##	1886	Apache Spark	2
##	1887	Hive	8
##	1888	Deep Learning	2
##	1889	Time Series Analysis	16
##	1890	Microsoft R Server	3
##	1891	Greenplum	2
##	1892	HAWQ	2
##	1893	ElasticSearch	1
##	1894	Pivotal	1
##	1897	Analysis	4
##	1898	Research	6
##	1899	Nonprofits	10
##	1900	Public Policy	2
##	1901	Policy Analysis	2
##	1902	Grant Writing	2
##	1903	Urban Planning	3
##	1904	Event Planning	3
##	1905	Editing	4
##	1906	Sustainability	2
##	1908	Program Development	3
##	1909	Social Media	3
##	1910	Program Evaluation	2
##	1912	MySQL	1
##	1915	Community Outreach	5
##	1916	Community Development	3
##	1917	Fundraising	2
##	1918	Volunteer Management	1
##	1919	Community Organizing	2
##	1920	Public Speaking	3
##	1921	Grants	2
##	1924	Media Planning	10
##	1925	Digital Media	6
##	1926	Advertising	5
##	1927	Digital Strategy	4
##	1928	Digital Marketing	6
##	1929	Social Media Marketing	3
##	1930	Media Buying	2
##	1931	Mobile Marketing	2
##	1932	Integrated Marketing	2
##	1933	Machine Learning	7
##	1934	Data Analysis	7
##	1935	PowerPoint	3
	1936	SQL	6
	1937	Microsoft Excel	2
	1938	Tableau	2
	1939	Python	7
	1940	R	7
	1941	Amazon Web Services (AWS)	5
	1942	Git	6
	1943	Scrapy	5
		2014	-

##	1944	Docker	3
##	1945	Hadoop	4
##	1947	Scrapy Splash	3
##	1948	Natural Language Processing	6
	1949	Spark	4
	1950	R	3
##	1952	Lavastorm Analytics Engine	2
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	1954	Statistics	1
##	1955	Economics	10
##	1956	Python	3
##	1959	Salesforce	1
##	1960	Stata	7
##	1961	Microsoft Excel	5
##	1965	Mandarin	1
##	1966	UCINET	1
##	1970	Quantitative Analytics	1
##	1971	Statistical Data Analysis	1
##	1972	Statistics	3
##	1973	Data Analysis	7
##	1974	Quantitative Research	1
##	1975	Research	6
##	1976	Energy Audits	3
##	1977	Public Policy	2
##	1978	Report Writing	1
##	1982	Machine Learning	1
##	1988	Teaching	1
##	1992	Matlab	21
##	1993	Research	15
##	1994	Microsoft Office	16
##	1995	Data Analysis	22
##	1996	Statistics	14
##	1997	Machine Learning	10
##	1998	Programming	5
##	1999	AutoCAD	5
##	2000	Python	15
##	2001	R	6
##	2002	Microsoft Excel	8
##	2003	C++	1
##	2004	Java	1
##	2005	Databases	2
##	2006	LaTeX	3
##	2007	SQL	5
##	2008	Mathematica	4
##	2009	LabVIEW	1
##	2010	Teaching	4
##	2011	Public Speaking	3
##	2012	Leadership	4
##	2013	Data Science	8
##	2014	Apache Spark	3
##	2015	Python	4
##	2016	R	6
##	2017	Machine Learning	1
##	2018	Data Analysis	6
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##	2025	Data Visualization	1
##	2026	Data Mining	2
##	2027	Data Modeling	2
##	2028	Big Data	2
##	2029	SQL	6
##	2030	Microsoft Azure	1
##	2035	SAS	2
##	2043	Matlab	1
##	2050	R Shiny	1
##	2053	Generic Programming	1
##	2054	Bitbucket	1
##	2060	Data Science	2
##	2073	Machine Learning	32
##	2074	Statistics	31
##	2075	Design of Experiments	12
##	2076	Data Analysis	32
##	2077	R&D	13
##	2078	Physics	46
##	2079	Characterization	29
##	2080	Optics	8
##	2081	Nanotechnology	21
##	2082	Thin Films	27
##	2083	Nanomaterials	7
##	2084	SEM	7
##	2085	Python	33
##	2086	SQL	14
##	2087	Mathematica	25
##	2088	LabVIEW	20
##	2090	Nanofabrication	33
##	2091	Magnetics	14
##	2092	JMP	4
##	2093	Electron Beam Lithography	12
##	2094	Photolithography	18
##	2095	Sputtering	14
##	2096	Microfabrication	9
##	2097	Ellipsometry	6
##	2098	PECVD	6
##	2099	Profilometer	5
##	2100	Ion Milling	4
##	2101	Wet Chemical Etching	4
##	2102	AFM	27
##	2103	RIE	5
##	2131	Data Analysis	36
##	2132	Quantitative Research	11
##	2133	Exploratory Data Analysis	6
##	2134	Due Diligence	1
##	2136	Strategy	26
##	2138	Entrepreneurship	2
##	2140	Start-ups	1
##	2141	Analytics	2
##	2143	Venture Capital	2
##	2144	Analysis	14
##	2145	Python	3
##	2146	R	15

	2147	SQL	3
	2149	Time Series Analysis	1
	2154	Social Network Analysis	1
	2155	Business Model Innovation	1
	2156	Geospatial Data	1
	2157	Data Mining	34
	2158	Data Analysis	34
	2159	Python	28
	2160	Statistics	11
	2161	Software Project Management	6
	2162	Requirements Analysis	7
	2163	Algorithms	2
##	2164	Big Data	3
##	2165	R	28
##	2166	SAS	15
##	2167	Databases	19
##	2168	C++	12
##	2169	MySQL	12
##	2170	Microsoft Office	18
##	2171	C	7
##	2172	Microsoft Excel	12
##	2173	SQL	3
##	2174	Management	4
##	2175	Java	18
##	2176	Research	17
##	2177	Python	15
##	2178	Statistics	7
##	2179	Nonprofits	5
##	2180	Data Analysis	4
##	2181	Event Management	3
##	2182	Data Structures	3
##	2183	Non-profits	2
##	2184	Algorithms	2
##	2185	Microsoft Excel	12
##	2186	HTML	11
##	2187	Mathematica	10
##	2188	MySQL	9
##	2189	LaTeX	5
##	2190	C	5
##	2191	GIS	1
##	2192	Assembly Language	1
##	2193	Teamwork	6
##	2194	Public Speaking	4
##	2195	French	8
##	2196	Arabic	7
	2197	Turbo Pascal	4
	2198	Networking	3
	2199	Communication Skills	2
	2203	Digital Strategy	25
	2204	Online Advertising	25
	2205	Digital Media	23
	2206	Digital Marketing	22
	2207	Analytics	16
	2208	Advertising	13
11 11	2200	Adver tising	10

##	2209	Data Analysis	9
	2210	Mobile Marketing	8
	2211	Web Analytics	6
	2212	Online Marketing	5
	2213	Social Media Marketing	4
	2214	SEM	3
	2215	Strategy	3
	2216	Social Media	3
	2217	PPC	2
	2218	Statistics	1
	2220	SQL	2
	2223	RTB	3
	2226	R	13
	2227	Python	2
	2228	Data Analysis	12
	2229	Pricing Strategy	10
	2230	Project Management	10
	2231	Analytics	2
##	2232	Machine Learning	2
	2233	Statistics	1
	2234	Microsoft Excel	12
	2235	Microsoft PowerPoint	13
	2236	Microsoft Office	7
##	2237	SQL	2
##	2240	Java	1
##	2243	Teamwork	9
##	2244	Team Leadership	6
##	2245	Exploratory Data Analysis	11
##	2246	Linear Regression	10
##	2247	Professional Communication	9
##	2248	Predictive Analytics	9
##	2250	Java	12
	2251	JavaScript	12
##	2252	C++	2
##	2253	Software Engineering	9
	2254	Research	1
	2255	Software Development	1
	2256	Python	11
	2259	Matlab	7
	2260	React.js	1
	2261	Leadership	2
	2263	Linear Algebra	1
	2264	Machine Learning	20
	2265	Algorithms	20
	2266	Computer Science	21
	2267	Analytics	4
	2268	Data Analysis	10
	2269	Software Development	3
	2270	Statistics	5
	2271	Mathematics	3
	2272	Software Testing	2
	2273	Research	7
	2274	Java	13
##	2275	Python	15

2276	C++	14
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2328	Engineering	4
2329	CAD	3
	2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2310 2311 2312	2277         SQL           2278         R           2280         C#           2281         C           2282         HTML           2283         Mathamatica           2284         Mathematica           2285         Game Theory           2287         SQL           2288         R           2289         Java           2290         Python           2291         Machine Learning           2292         Pandas           2293         Data Mining           2294         Artificial Intelligence           2295         Distributed Systems           2296         Cloud Computing           2297         Computer Vision           2298         Image Processing           2299         Data Structures           2300         D3. js           2301         Tableau           2302         Hadoop           2303         JavaScript           2304         Linux           2305         SQL           2306         Pattern Recognition           2307         Cephi           2308         OpenCV

	2330	Risk Assessment	2
	2331	Football	5
	2332	Dance	2
	2333	Computer-Aided Design (CAD)	2
	2334	R	12
	2335	SAS	4
##	2336	Matlab	30
	2337	Python	5
	2338	SQL	5
	2339	Google Analytics	1
	2340	Microsoft Office	45
##	2341	C++	24
##	2342	C	29
##	2343	Solidworks	8
##	2344	ANSYS	5
##	2345	PowerPoint	11
##	2346	AutoCAD	10
##	2347	Microsoft Excel	18
##	2348	Microsoft Word	12
##	2349	Tableau	2
##	2350	SolidWorks	10
##	2351	Microsoft PowerPoint	4
##	2352	Team Leadership	3
##	2353	Leadership	4
##	2354	Management	5
##	2355	Teamwork	5
##	2356	Public Speaking	6
##	2357	Predictive Analytics	3
##	2358	Arena Simulation Software	2
##	2359	Weka	1
##	2360	SPSS Modeler	1
##	2361	Data Science - Python, R	3
##	2362	<pre>Hadoop(HDFS,Pig,Hive,HBase,Sqoop)</pre>	2
##	2364	Data Warehousing	7
##	2365	Requirements Analysis	6
##	2366	Requirements Gathering	5
	2367	Integration	4
##	2368	Data Modeling	3
##	2369	Business Analysis	1
##	2370	Project Management	1
##	2371	Software Development Life Cycle (SDLC)	1
##	2372	Software Project Management	1
##	2373	Vendor Management	1
##	2374	Tableau	3
##	2375	Informatica	4
##	2376	Business Objects	4
##	2377	Oracle	3
##	2379	PL/SQL	1
##	2380	SQL	1
##	2385	Statistics	9
##	2386	LaTeX	8
##	2387	Data Analysis	7
##	2388	Java	37
##	2389	Android	32

	2390	SQL	27
	2391	Software Development	22
##	2392	Testing	3
##	2393	Artificial Intelligence	2
##	2394	JavaScript	22
##	2395	HTML	13
##	2396	Java Enterprise Edition	6
##	2397	Linux	6
##	2398	Hadoop	6
##	2399	Databases	4
##	2400	JSP	4
##	2401	Core Java	3
##	2402	Eclipse	2
##	2403	Servlets	1
##	2406	J2EE Web Services	2
##	2407	Mobile Application Development	1
##	2408	J2EE Application Development	2
##	2409	Python	12
##	2410	Machine Learning	7
##	2411	Statistics	6
##	2412	Electrical Engineering	3
##	2413	Engineering	3
##	2414	Algorithms	5
	2415	C	16
	2416	Linux	9
	2417	Photoshop	3
	2418	Matlab	22
##	2419	JavaScript	3
	2420	D3.js	3
	2421	CSS	3
	2422	Java	13
	2423	Teamwork	6
	2424	Parallel Computing	3
	2425	Monte Carlo	3
	2426	Data Science	3
	2442	R	8
	2443	Tableau	2
	2444	Hadoop	3
	2445	Project Management	5
	2446	Business Analysis	6
	2447	Data Analysis	5
	2448	Market Research	2
	2449	Marketing Communications	1
	2450	SQL	11
	2451	Python	3
	2452	Visio	3
	2453	Salesforce.com	2
	2454	Microsoft Excel	5
	2455	Microsoft Office	9
	2456	Microsoft Word	3
	2457	SAS	2
	2458	C++	3
	2459	HTML	5 5
			3
##	2460	Java	3

##	2461	Leadership	3
##	2462	Management	3
##	2463	HIVE	1
##	2464	Social Media	29
##	2465	Social Media Marketing	23
##	2466	Analytics	18
##	2467	Data Analysis	16
##	2468	Marketing	12
##	2469	Strategy	10
##	2470	Market Research	6
##	2471	Editing	6
##	2472	Statistical Data Analysis	4
##	2473	Strategic Planning	4
##	2474	Sales	3
##	2475	Marketing Communications	3
##	2476	Brand Management	3
##	2477	Strategic Communications	3
##	2478	Direct Sales	1
##	2479	Digital Media	1
##	2480	Hospitality Industry	1
##	2481	PowerPoint	14
##	2482	Microsoft Excel	13
##	2483	Microsoft Office	13
##	2484	R	11
##	2485	Python	10
##	2486	InDesign	5
##	2487	Adobe Creative Suite	5
##	2488	Dreamweaver	1
##	2489	Illustrator	1
##	2490	Management	12
##	2491	Customer Service	10
##	2492	Time Management	5
##	2493	Leadership	5
##	2494	Public Speaking	4
##	2495	Big Data Analytics	6
##	2496	Hospitality	2
##	2497	Photoshop Elements	1
##	2498	Restaurants	3
##	2499	Creative Direction	1
	2500	R	11
	2501	Statistics	11
	2502	Data Analysis	11
	2503	Statistical Modeling	8
	2504	Clinical Trials	6
	2505	Biostatistics	5
	2506	Data Mining	5
	2507	Machine Learning	4
	2508	Research	3
	2509	Clinical Development	2
	2510	Clinical Research	1
	2511	Genetics	1
	2512	Mathematical Modeling	1
	2513	SAS Programming	1
	2515	Matlab	5
			-

##	2516	LaTeX	3
##	2517	SAS	2
##	2518	python	1
##	2519	Time Series Analysis	1
##	2524	Data Analysis	18
##	2525	Quantitative Research	10
##	2526	Algorithms	9
##	2527	Statistical Modeling	2
##	2528	Data Mining	1
##	2529	Machine Learning	1
##	2530	Artificial Intelligence	1
##	2531	SQL	8
##	2532	R	7
##	2533	Java	7
##	2534	Microsoft Office	2
##	2535	Futures Trading	5
##	2536	Probabilistic Models	4
##	2537	Algorithm Design	4
##	2538	Algorithm Optimization	4
##	2539	Pattern Recognition	2
##	2540	Algorithm Development	1
##	2541	Python	38
##	2542	Scikit-Learn	19
##	2543	R	37
##	2544	Machine Learning	24
##	2545	Tableau	23
##	2546	SQL	18
##	2547	Java	11
##	2548	Hadoop	7
##	2549	Microsoft SQL Server	4
##	2550	Flume	2
##	2551	Apache Pig	4
##	2552	Apache Spark	4
##	2553	Apache Storm	2
##	2554	Matplotlib	2
##	2555	NumPy	3
##	2556	Predictive Modeling	4
##	2557	Data Science	5
##	2558	Machine Learning	7
##	2559	Python	10
##	2560	R	11
##	2561	Statistics	9
	2562	Chemistry	23
	2563	Organic Chemistry	9
##	2564	Non-profits	4
##	2565	Environmental Science	4
	2566	Laboratory	3
	2567	Research	7
	2568	Spectroscopy	1
##	2570	SAS	1
	2572	Educational Leadership	6
	2573	Regression Analysis	3
	2575	Matlab	67
##	2576	C++	56

##	2577	VBA	42
##	2578	Algorithms	34
##	2579	Data Mining	22
##	2580	Machine Learning	21
##	2581	Statistics	18
##	2582	Mathematics	10
##	2583	Derivatives	8
##	2584	Options	7
##	2585	Statistical Modeling	6
##	2586	C	34
##	2587	R	33
##	2588	Python	27
##	2589	Microsoft Excel	14
##	2590	Visual Basic for Applications (VBA)	9
##	2591	MySQL	7
##	2592	Java	7
##	2593	Time Series Analysis	26
##	2594	Stochastic Processes	11
##	2595	Stochastic Calculus	10
##	2596	Probability Theory	9
##	2597	Mathematical Physics	9
##	2598	Monte Carlo Simulation	6
##	2599	ETFs	5
##	2600	Apache Spark	5
##	2601	Credit Derivatives	4
##	2602	Options Pricing	7
##	2603	Python	19
##	2604	SQL	19
##	2605	PostgreSQL	10
##	2606	Machine Learning	8
##	2607	Statistical Modeling	10
##	2608	Market Research	2
##	2609	Online Marketing	3
##	2610	Web Analytics	1
##	2611	Statistics	7
##	2612	MongoDB	11
##	2613	Hadoop	1
##	2614	Microsoft Office	4
##	2615	VBA	3
##	2616	Microsoft SQL Server	3
##	2617	R	5
##	2618	Hive	8
##	2619	Natural Language Processing	3
##	2620	Microsoft Excel	4
##	2621	Research	2
##	2622	PowerPoint	1
##	2623	Data Analysis	1
##	2631	Microsoft Office	1
##	2632	Microsoft Word	1
##	2633	Microsoft PowerPoint	1
##	2641	Big Data	7
##	2642	Hadoop	8
##	2643	Apache Spark	4
##	2644	Mathematics	1

	2645	Analytics	6
	2646	Data Mining	5
	2647	R	5
	2648	Python	6
	2649	SQL	7
	2650	Tableau	3
	2651	SAS	4
	2652	SPSS	1
	2653	Microsoft Word	1
	2654	Microsoft Excel	3
	2655	PowerPoint	1
	2656	LaTeX	2
	2657 2658	Hive	4 2
	2659	Apache Pig	
	2660	Financial Analysis	24 23
	2661	Management Financial Modeling	23 23
	2662	Valuation	20
	2663	Finance	16
	2664	Investment Management	9
	2665	Business Analysis	9
	2666	Portfolio Management	8
	2667	Equity Research	8
	2668	Analysis	7
	2669	Economics	6
	2670	Investments	5
	2671	Asset Management	5
	2672	Consulting	3
##	2673	Business Strategy	2
##	2674	Data Analysis	1
##	2675	Research	1
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##	2691	Leadership	3
##	2692	Financial Statement Analysis	12
##	2693	Equity Valuation	4
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##	2751	R	22
##	2752	Data Analysis	22
##	2753	Bioinformatics	13
##	2754	Biochemistry	6
##	2755	Molecular Biology	10
##	2756	Programming	4
##	2757	Genomics	3
##	2758	Lifesciences	2
##	2759	Psychiatry	1
	2760	Research	3
	2761	Biostatistics	1
	2762	Python	5
	2763	SQL	1
	2764	Perl	1
	2765	Matlab	1
	2766	SAS	1
	2767	Computational Biology	5
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	2769	Python	6
	2770	R	4
	2771	Data Analysis	2
	2772	Statistics	2
	2773	Data Mining	2
	2774	Data Modeling	1
	2775	Big Data	2
	2776	Statistical Data Analysis	1
	2777	Tableau	2
	2778	SAS	1
		ArcGIS	2
		Microsoft Office	2
		SQL	2
		Microsoft Excel	2
		Databases	2
		Teamwork	1
		Categorical Data Analysis	1
##	2786	Data Analytics	2
	2787	Regression Analysis	3
	2788	Stochastic Processes	1
	2789	Statistical Simulation	1
	2790	Probability	1
	2791	Nonstandard Data Analysis	1
	2792	Excel Pivot	3
	2793	Predictive Modeling	16
##	2794	Data Science	14
##	2795	Time Series Analysis	10
##	2796	Machine Learning	8
##	2797	Programming	4
##	2798	Research	6
##	2799	Data Analysis	14
##	2800	R	13
##	2801	Python	15
##	2802	SAS	3
	2803	Stata	4
	2804	Matlab	11
	2805	C	8
		Microsoft Office	6
	2807	SQL	5
	2808	C++	7
	2809	Econometric Modeling	8
	2810	Bayesian statistics	9
	2811	Text Analytics	4
	2812	Hive	2
	2813	Workers' Compensation Claims	2
	2814	Analytics	17
	2815	Data Analysis	23
	2816	R	5
	2817	Market Research	60
	2818	SEO	19
	2819	SEM	9
	2820	Web Analytics	6
	2821	Digital Marketing	72
##	2822	Marketing	56

##	2823	Research	20
##	2824	Advertising	45
##	2825	Social Media	56
##	2826	Social Media Marketing	44
##	2827	Integrated Marketing	22
##	2828	Marketing Strategy	20
##	2829	Competitive Analysis	8
##	2830	Marketing Communications	15
##	2831	Event Management	4
##	2835	SPSS	6
##	2836	Google Analytics	23
##	2837	Google Adwords	6
##	2838	Tableau	1
##	2839	Facebook	9
##	2840	Training	1
##	2842	Marketing Research	22
##	2843	Social Networking	7
##	2844	Data Analysis	17
##	2845	R	11
##	2846	Business Intelligence	5
##	2847	Machine Learning	7
##	2848	Data Warehousing	1
##	2849	Database Design	1
##	2850	Programming	1
##	2852	Microsoft SQL Server	20
	2853	Java	48
	2854	HTML	42
	2855	CSS	11
	2856	ASP.NET	24
	2857	JavaScript	32
	2858	Microsoft Excel	2
	2859	MySQL	25
	2860	Spring MVC	5
	2861	Hibernate	5
	2862	SQL	65
	2863	SQL Server	7
	2864	AJAX	5
		JSON	3
	2867	SOAP	1
	2868	C	52
	2869	C++	37
	2870	VB.NET	6
	2871	Core Java	15
	2872	C#	10
	2873	Microsoft Office	39
	2874	Microsoft Word	13
	2875	PowerPoint	7
	2876	XML	1
	2877	Databases	4
	2881	J2EE Web Services	1
	2885	DBMS	1
	2888	Analytics	26
	2889	Data Analysis	26 23
	2890	SAS	23 21
##	2030	SAS	21

##	2891	Statistics	8
##	2892	Segmentation	30
##	2893	Customer Insight	19
##	2894	Market Research	51
##	2895	Quantitative Research	12
##	2896	Competitive Intelligence	7
##	2897	Retail	5
##	2898	Analysis	5
##	2899	Quantitative Analytics	3
##	2900	Computer Skills	2
##	2901	SPSS	22
		R	3
		Tableau	3
		Team Management	13
		Management	5
		Primary Research	14
		Secondary Research	12
		Marketing Research	13
	2909	Market Intelligence	7
	2910	Regression Models	3
	2911	Cluster Analysis	3
	2912	Factor Analysis	3
	2913	Structural Equation Modeling	3
	2914	Decision Trees	3
	2915	Data Analytics	3
	2916	Grant Writing	10
	2917	Grant Administration	2
	2918	SPSS	7
	2919	Program Development	14
	2920	Program Evaluation	35
	2921	Criminal Justice	5
	2922	Public Administration	2
	2923		29
	2924	Nonprofits Data Visualization	29 1
			2
	2925 2926	Policy Analysis Stata	6
	2927	ArcGIS	1
	2928	SAS	1
	2929	SAS	1
			1
	2930	Microsoft SQL Server	
	2931	R. Community Outnood	1
	2932	Community Outreach	23
	2933	Qualitative Research	6
	2934	Russian	10
	2935	Policy Writing	3
	2936	Grants	19
	2937	Policy	12
	2938	Hebrew	2
	2939	Microsoft Excel	6
	2940	VBA	6
	2941	Statistics	5
	2942	Data Mining	4
	2943	Data Analysis	3
##	2946	Microsoft Office	3

##	0045	_	_
	2947	R	3
	2948	Matlab	1
	2951	Visual Basic 5.0/6.0	1
##	2952	Data Analysis	7
##	2953	Matlab	8
##	2954	R	7
##	2955	Statistical Data Analysis	2
##	2956	Research	5
##	2957	Civil Engineering	4
##	2958	Machine Learning	1
##	2960	ArcGIS	3
##	2961	Microsoft Office	8
	2962	AutoCAD	4
	2963	Python	3
	2966	Time Series Analysis	1
	2967	Climate Change Impacts	1
	2968	Surface Water Hydrology	1
	2969	Analytical Modelling	2
	2970	Flood	1
	2971	Bayesian inference	1
	2972	Predictive Modeling	1
	2986	SAS	7
	2987	Microsoft Excel	7
	2988	Matlab	4
	2989	Statistics	6
	2990	Data Analysis	4
	2991	Research	2
##	2992	R	4
	2993	LaTeX	1
##			
	2994	Microsoft Office	3
	2994 2995	Microsoft Office Python	
##			3
## ##	2995	Python	3
## ## ##	2995 2996	Python SQL	3 1 1
## ## ## ##	2995 2996 2997	Python SQL PowerPoint	3 1 1 1
## ## ## ##	2995 2996 2997 2998	Python SQL PowerPoint Public Speaking	3 1 1 1 2
## ## ## ## ##	2995 2996 2997 2998 2999	Python SQL PowerPoint Public Speaking Italian	3 1 1 1 2 1
## ## ## ## ##	2995 2996 2997 2998 2999 3000	Python SQL PowerPoint Public Speaking Italian Statistical Reporting	3 1 1 1 2 1
## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL	3 1 1 1 2 1 1
## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk	3 1 1 1 2 1 1 1 13
## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management	3 1 1 1 2 1 1 1 13 11
## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research	3 1 1 2 1 1 1 13 11 11 7
## ## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis	3 1 1 2 1 1 1 13 11 11 7
## ## ## ## ## ## ## ## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming	3 1 1 2 1 1 1 13 11 11 7 5
## ### ### ### #######################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis	3 1 1 1 2 1 1 1 13 11 11 7 5 4 3
## ## # # # # # # # # # # # # # # # #	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis	3 1 1 1 2 1 1 1 13 11 11 7 5 4 3 2
## ## ## ## ## ## ## ## ## ## ## ## ##	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management	3 1 1 2 1 1 1 13 11 17 5 4 3 2 2
######################################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy	3 1 1 2 1 1 1 13 11 7 5 4 3 2 2 1
####################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office	3 1 1 1 2 1 1 1 13 11 11 7 5 4 3 2 2 1 6
####################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014 3015	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office Microsoft Excel	3 1 1 1 2 1 1 13 11 11 7 5 4 3 2 2 1 6 6
######################################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014 3015 3016	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office Microsoft Excel C++	3 1 1 1 2 1 1 1 13 11 11 7 5 4 3 2 2 1 6 6 3
########################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014 3015 3016 3017	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office Microsoft Excel C++ PowerPoint	3 1 1 1 2 1 1 1 3 11 11 7 5 4 3 2 2 1 6 6 6 3 2
#########################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014 3015 3016 3017 3018	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office Microsoft Excel C++ PowerPoint Microsoft Word	3 1 1 1 2 1 1 1 1 3 11 1 7 5 4 3 2 2 1 6 6 3 2 2 2
############################	2995 2996 2997 2998 2999 3000 3001 3002 3003 3004 3005 3006 3007 3008 3009 3010 3011 3014 3015 3016 3017	Python SQL PowerPoint Public Speaking Italian Statistical Reporting @Risk SQL Team Management C Research Data Analysis SAS Programming Business Analysis Analytics Project Management Business Strategy Microsoft Office Microsoft Excel C++ PowerPoint	3 1 1 1 2 1 1 1 3 11 11 7 5 4 3 2 2 1 6 6 6 3 2

	3021	SAS	1
	3022	Teaching	2
##	3023	Management	2
##	3024	English	3
##	3026	Statistics	8
##	3027	Research	8
##	3028	Science	7
##	3029	Data Analysis	5
##	3030	Computer Science	3
##	3031	Algorithms	2
##	3033	R	5
##	3034	Matlab	4
##	3035	LaTeX	3
##	3036	Stata	3
##	3037	Python	3
##	3038	Java	3
##	3039	SPSS	2
##	3041	Qualitative Research	4
##	3042	Ableton Live	1
##	3044	Hadoop	16
##	3045	SQL	14
##	3046	MapReduce	13
##	3047	Big Data	7
	3048	Amazon Web Services (AWS)	7
	3049	Java	5
	3050	Python	5
	3051	MongoDB	3
	3052	NoSQL	2
	3053	Windows Azure	2
	3054	Hive	3
	3055	Apache Kafka	2
	3056	SAS	37
	3057	Data Mining	35
	3058	Data Analysis	30
	3059	Statistical Modeling	21
	3060	Modeling	18
	3061	Statistics	13
	3062	Quantitative Analytics	13
	3063	Optimization	10
	3064	Research	9
	3065	Market Research	6
	3066	Numerical Analysis	6
	3067	Analysis	6
	3068	SAS programming	5
	3069	Analytics	5
	3070	Analytical Skills	3
	3071	SAS Programming	3
	3072	Python	4
	3073	r y thon	15
	3074	SPSS	12
	3075	VBA	6
	3076	Visual Basic for Applications (VBA)	4
	3077	SQL	1
	3078		5
##	3010	Qualitative Research	Э

```
## 3079
                                                    Quantitative Finance
                                                                              9
## 3080
                                                    Logistic Regression
                                                                              5
## 3081
                                                        Cluster Analysis
                                                                              5
## 3082
                                                 Monte Carlo Simulation
                                                                              5
## 3083
                                                             CFA Level 1
                                                                              4
## 3084 SAS, R, Matlab, Bloomberg, macro-VBA, SPSS, Minitab, ITSM, C
                                                                              6
## 3085
                                                           Certified FRM
                                                                              5
## 3086
                                                    Predictive Modeling
                                                                              8
## 3087
                                                           Data Analysis
                                                                              34
## 3088
                                                                              16
                                                    Statistical Modeling
## 3089
                                                        Machine Learning
                                                                              3
## 3090
                                                                              5
                                                              Statistics
## 3091
                                                                              3
                                                             Data Mining
## 3092
                                                                              20
                                                  Business Intelligence
## 3093
                                                                              18
                                                               Analytics
## 3094
                                                                              7
                                                       Business Analysis
## 3095
                                                         SAS Programming
                                                                              7
## 3096
                                                                              29
## 3097
                                                                 Tableau
                                                                             13
## 3098
                                                                  Python
## 3099
                                                                      SQL
                                                                             31
## 3100
                                                         Microsoft Excel
## 3101
                                                            Visual Basic
                                                                              3
## 3102
                                                              Map reduce
                                                                              1
## 3103
                                                                              5
                                                                  Hadoop
## 3104
                                                                      VBA
                                                                              2
## 3105
                                                                      SAS
                                                                             18
## 3106
                                                        Microsoft Office
                                                                              5
                                                                              1
## 3107
                                   Visual Basic for Applications (VBA)
## 3108
                                                                              3
                                                                     Hive
## 3110
                                                       Linear Regression
                                                                              4
## 3111
                                                    Logistic Regression
                                                                              13
## 3112
                                                                              5
                                                    Marketing Analytics
                                                                              2
## 3113
                                         Customer Segmentation Strategy
                                                                              2
## 3114
                                                       Customer Analysis
## 3115
                                                                              5
                                                   Predictive Analytics
## 3117
                                                              Statistics
                                                                             11
## 3118
                                                    Bayesian statistics
                                                                              11
## 3119
                                                   Statistical Modeling
                                                                              8
## 3120
                                                                              8
                                                        Machine Learning
## 3121
                                                             Data Mining
## 3122
                                                  Mathematical Modeling
                                                                              2
## 3123
                                                 Quantitative Analytics
                                                                              1
## 3124
                                                                Big Data
                                                                              2
## 3125
                                                           Data Analysis
                                                                              3
## 3126
                                                              Algorithms
                                                                              1
## 3127
                                                                              1
                                                                Research
## 3128
                                                                              1
                                                                Analysis
## 3129
                                                                        R
                                                                             12
## 3130
                                                                              6
                                                                   Python
## 3131
                                                                   LaTeX
                                                                              4
                                                                              1
## 3132
                                                                   Matlab
## 3133
                                                               Big Query
                                                                              1
## 3134
                                                                      SQL
```

5	Time Series Analysis	3136	##
4	Monte Carlo Simulation	3137	##
	Probability	3138	##
3 2	Large-scale Data Analysis	3139	
	SAS	3140	
48	Statistical Modeling	3141	##
40	R	3142	##
18	Data Mining	3143	##
: 11	Risk Management	3144	##
6	Actuarial Science	3145	##
. 4	SAS/SQL	3146	##
12	SPSS	3147	##
. 5	VBA	3148	##
	access	3149	##
21	Predictive Modeling	3150	##
	Logistic Regression	3151	##
3 2	regular expressions	3152	##
ς 4	Unix Shell Scripting	3153	##
. 2	data visuali	3154	##
15	Machine Learning	3155	##
<b>1</b>	Data Mining	3156	##
11	Statistical Modeling	3157	##
13	Data Analysis	3158	##
. 6	Data Visualization	3159	##
1	Search Engine Marketing (SEM)	3160	##
8	Matlab	3161	##
11	R	3162	##
. 4	SQL	3164	##
1	python	3165	##
11	Statistical Consulting	3167	##
<b>4</b>	Parallel Computing	3168	##
3	Hive	3169	##
22	Business Analysis	3173	##
21	Project Management	3174	##
26	Data Analysis	3175	
10	Machine Learning	3176	##
17	Python	3177	##
14	C++	3178	##
. 10	SQL	3179	##
	Deep Learning	3180	##
8	Natural Language Processing	3181	##
96	Java	3183	##
92	Microsoft Office	3184	
30	Data Analysis	3185	##
47	SQL	3186	##
	Core Java	3187	
. 33	MySQL	3188	##
	Oracle SQL Developer	3189	
29	Enterprise JavaBeans (EJB)	3190	##
30	C	3191	##
	Tomcat	3192	
28	Hadoop	3193	##
27	C++	3194	
27	JavaServer Pages (JSP)	3195	##

##	3196	Spring Framework	25
##	3197	Jenkins	26
##	3198	Maven	26
	3199	oRACLE	26
##	3200	HTML	26
##	3201	SoapUI	24
##	3202	PL/SQL	25
##	3203	PLSQL Developer	22
##	3204	Github	20
##	3205	Adobe Photoshop	23
##	3206	WebLogic	22
##	3207	R	23
##	3208	SPSS	20
##	3209	Tableau	22
##	3210	Watson Analytics	20
##	3211	QlikView	22
##	3212	Cassandra	25
##	3213	Hive	22
##	3214	Spring Batch	21
##	3215	Sonar	21
##	3216	Beyond Compare	19
##	3217	ArgoUML	20
##	3218	Gretl	17
##	3219	Weka	17
##	3220	Spring Webservices	21
##	3221	Hue	20
##	3222	R Programming	8
##	3223	SAS	9
##	3224	Python	8
##	3225	Data Analysis	6
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##	3227	Data Mining	1
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##	3229	Research	1
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##	3232	MATLAB	3
##	3233	Hadoop	2
##	3234	Tableau	3
##	3235	Microsoft Office	5
##	3236	Stata	3
##	3237	Adobe After Effects	1
##	3238	R	8
##	3239	Statistics	17
##	3240	Stochastic Processes	9
##	3241	Stochastic Calculus	8
##	3242	Mathematics	12
##	3243	Machine Learning	6
##	3244	Data Analysis	7
##	3245	Actuarial Science	7
##	3246	Research	7
##	3247	Statistical Data Analysis	4
##	3248	Quantitative Analytics	3
##	3249	R	11

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##	3253	Microsoft Office	7
##	3254	SAS	6
##	3255	Python	7
##	3256	Microsoft Excel	5
##	3257	Leadership	4
##	3258	Time Management	3
##	3259	Critical Thinking	3
##	3260	Presentation Skills	3
##	3261	Teamwork	3
##	3262	Big Data Analytics	3
##	3263	Pressure Handling	3
##	3264	Regression Models	3
##	3265	Matlab	17
##	3266	Microsoft Office	15
##	3267	Statistics	14
##	3268	Mathematics	9
##	3269	Data analysis	6
##	3270	Machine Learning	5
##	3271	Mathematical Modeling	4
##	3272	Data Collection	4
##	3273	Data Analysis	4
##	3274	Python	10
##	3275	SQL	8
##	3276	R	8
##	3277	Java	6
##	3278	PHP	4
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##	3280	Regression Analysis	5
##	3281	Lingo	4
##	3282	Data Science	4
##	3283	Linear Programming	4
##	3284	Principal Component Analysis	4
##	3285	Databases	23
##	3286	SQL	17
##	3287	C#	14
##	3288	Algorithms	8
##	3289	Software Engineering	5
##	3290	Web Development	4
##	3291	Integration	4
##	3293	Data Analysis	1
##	3294	Microsoft SQL Server	19
##	3295	Java	17
##	3296	.NET	9
##	3297	Tableau	5
##	3298	R	3
##	3299	jQuery	5
##	3300	JavaScript	7
	3301	MySQL	9
##	3302	PL/SQL	8
	3303	HTML	5
	3304	ASP.NET	4

3	Eclipse	3305	##
2	•	3306	
2		3307	
2	1 0 1	3308	##
2	Visual Studio	3309	##
6	AJAX	3310	##
2	. CSS	3311	##
4	SSIS	3312	##
1	TFS	3313	##
1		3315	##
1	SQL Server Integration Services (SSIS)	3317	##
1	VSS	3319	##
1		3320	##
12	Python	3322	##
14	C	3323	##
11	C++	3324	##
4	Software Development	3325	##
5	Programming	3326	##
5	Research	3327	##
3	Data Analysis	3328	##
3	Machine Learning	3329	##
2	Data Mining	3330	##
3	Data Modeling	3331	##
2	Statistical Data Analysis	3332	##
4	Statistical Modeling	3333	##
9	Matlab	3334	##
4	Embedded C	3335	##
3	Arduino	3336	##
3	Ubuntu	3337	##
7	Linux	3338	##
2	Mininet	3339	##
4	Windows	3340	##
14	Microsoft Office	3341	##
5	Microsoft Word	3342	##
7	PowerPoint	3343	##
8	Microsoft Excel	3344	##
2	Java	3345	##
2	HTML	3346	##
2	Management	3347	##
2	MikroC	3348	##
3	Software Defined Networking	3349	##
3	8051 Assembly	3350	##
2	. Proteus	3351	##
3	Scilab	3352	##
3		3353	##
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1		3355	
1		3356	
1		3357	
9		3360	
7	· ·	3361	
6	· ·	3362	
5		3363	
4	Research	3364	##

##	3365	Data Visualization	4
##	3366	Social Media	1
##	3367	Statistics	1
##	3368	SQL	5
##	3369	Microsoft Excel	3
##	3370	PowerPoint	3
##	3371	Microsoft Office	3
##	3372	Microsoft Word	2
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	3386	Statistics	5
	3387	Grant Writing	1
	3388	Confocal Microscopy	1
	3389	Molecular Biology	7
	3390	Molecular Cloning	1
	3391	Cell Culture	4
	3392	Cell Biology	9
	3393	PCR	1
	3394	Western Blotting	3
	3395	qPCR	3
	3396	Research	5
	3397	D3.js	2
	3398	Flask	2
	3399	HTML	2
	3400	mapbox	2
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	3404		1
		Embryology	
	3406	Time-lapse	1
	3413	Valuation	12
	3414	Financial Modeling	9
	3415	Financial Analysis	8
	3416	Strategy	5
	3417	Equities	4
	3418	Investment Banking	3
	3419	Derivatives	3
	3420	Hedge Funds	2
	3421	Fixed Income	2
	3422	Capital Markets	2
	3423	Equity Research	2
	3424	Economics	2
	3425	Corporate Finance	1
	3426	Private Equity	1
	3427	Alternative Investments	1
	3428	Bloomberg	7
##	3429	Microsoft Excel	7
##	3432	Analytics	41
##	3433	Optimization	21
##	3434	Operations Research	18
##	3435	Algorithms	17

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	3437	Statistical Modeling	10
	3438	Analysis	8
	3439	Machine Learning	7
	3440	Product Development	6
	3441	Statistics	5
	3442	Quantitative Analytics	4
	3443	Simulations	4
	3444	Consulting	4
	3445	Product Management	3
	3446	Data Mining	3
	3447	Leadership	4
	3448	Predictive Modeling	10
##	3449	Computational Mathematics	9
	3450	Data Science	8
	3451	Predictive Analytics	5
	3452	Bioinformatics	71
	3453	R	67
##	3454	Genomics	42
##	3455	Machine Learning	24
##	3456	Statistics	47
##	3457	Programming	12
##	3458	Lifesciences	10
##	3459	Algorithms	16
##	3460	Biotechnology	10
##	3461	Genetics	10
##	3462	Data Mining	26
##	3463	Protein Purification	5
##	3464	Biochemistry	6
##	3465	PCR	4
##	3466	Biostatistics	7
##	3467	Molecular Biology	8
##	3468	Cell Biology	4
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	3472	Molecular Cloning	4
##	3473	Protein Expression	3
##	3474	Life Sciences	13
##	3475	Java	15
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	3480	Node.js	4
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	3488	Experimental Design	5
##	3489	Microarray	6

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	3491	Sequence Analysis	4
	3492	DNA sequencing	4
	3493 3494	Transcriptomics	4
	3495	Sequencing Cancer Research	4
		OmniGraffle	3 2
	3496		
	3497	Data Analysis	43
	3498	Analytics Research	26 23
	3499		23 20
	3500	Statistics Global Health	
	3501	Public Health	12
	3502		9
	3503	Proposal Writing	6
	3504	Epidemiology	6
	3505	Project Management	6
	3506	Clinical Research	5
	3507	Strategic Planning	3 3
	3508	Health Insurance	
	3509 3510	Business Analysis	1
	3510	Machine Learning	1 8
	3511	Stata	
		SAS	6
	3513 3514	Python	6
	3514	Access	5 4
		SQL R	3
			3
	3517	SPSS GIS	3 1
	3518	ArcGIS	1
	3519		
	3520 3521	Management Qualitative Research	12 9
	3522	Qualitative Research	3
	3523	English Mandarin	2
		International Health	2
	3525	Hindi	1
	3526	Econometric Modeling	1
	3527	Crowdsourcing	1
	3528	Data Science	1
	3529	R.	9
	3530	Matlab	9
	3531	Leadership	8
	3532	Project Management	8
	3533	Data Analysis	6
	3534	Management Consulting	4
	3535	Research	1
	3536	Java	6
	3537	Microsoft Excel	5
	353 <i>1</i> 3538	Python	4
	3539	Python C	2
	3539 3540	SQL	3
	3540 3541	SQL Microsoft Office	2
	3542		1
	3542 3543	Assembly Language Verilog	1
##	0070	verliog	1

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	3545	Analytics	23
	3546	Google Analytics	10
	3547	SAS	9
	3548	CRM	8
	3549	Digital Marketing	8
	3550	Competitive Analysis	7
	3551	Strategy	7
	3552	Web Analytics	6
	3553	Data Analysis	5
	3554	Email Marketing	5
	3555	Market Research	4
	3556	Segmentation	4
	3557	Integrated Marketing	4
	3558	Database Marketing	4
	3559	SEM	3
	3560	Direct Marketing	3
	3561	Customer Relationship Management (CRM)	2
	3562	Microsoft Excel	7
	3563	SQL	5
	3564	SPSS	2
##	3565	Marketing Research	5
##	3566	Python	25
##	3567	SQL	33
##	3568	R	28
##	3569	Machine Learning	17
##	3570	Data Mining	28
##	3574	Git	4
##	3575	Databases	10
##	3577	MongoDB	2
##	3578	mansplainr	3
##	3579	LOLCODE	3
##	3582	Analytics	12
##	3583	Data Analysis	9
	3584	SQL	8
##	3585	Business Intelligence	4
	3586	Data Warehousing	3
	3587	Business Analysis	3
	3588	E-commerce	2
	3589	Financial Analysis	1
	3590	Analysis	1
	3591	Project Management	1
	3592	Strategy	1
	3594	Tableau	4
	3595	Microsoft Excel	1
	3596	Microsoft Office	1
	3597	Bloomberg	1
	3598	Essbase	1
	3600	e-commerce analytics	1
	3601	Project Planning	1
	3602	Research	1
	3603	Business Strategy	1
	3622	Teaching	1
##	3636	Machine Learning	60

##	3637	Signal Processing	54
	3638	Simulations	39
	3639	Computer Vision	33
	3640	Algorithms	45
	3641	Image Processing	13
	3642	R&D	8
	3643	Entrepreneurship	7
	3644	Optics	2
	3645	Start-ups	7
	3646	Software Engineering	5
	3647	Software Development	7
	3649	Research and Development (R&D)	1
	3650 3651	Cloud Computing	2 15
	3652	Python Java	13
	3653	Java R	13 7
	3655		7 5
	3656	Embedded Systems Matlab	15
	3657	Solidworks	4
	3659	Pattern Recognition	5
	3660	Communication Systems	3
	3662	Statistical Signal Processing	2
	3663	EEG	2
	3665	elastic search	1
	3668	Deep Learning	2
	3673	Python	13
	3674	Statistics	24
	3675	Matlab	15
##	3676	Research	21
##	3677	Psychology	9
##	3678	Scientific Writing	4
##	3679	Data Analysis	16
##	3680	Programming	5
##	3681	Machine Learning	3
##	3682	Science	2
##	3683	R	8
##	3684	SPSS	8
##	3685	Microsoft Office	3
##	3686	Teaching	3
	3687	EEG	7
##	3688	Cognitive Neuroscience	7
	3689	Theory	2
	3690	Eye Tracking	1
	3691	Experimental Design	6
	3692	Neuroimaging	1
	3693	R	22
	3694	Statistics	20
	3695	Data Analysis	16
	3696	Statistical Modeling	15
	3697	Science	6
	3698	Research	6
	3699	Big Data	5
	3700	Mathematical Modeling	3
##	3701	Simulations	3

	3702	Public Health	2
##	3703	Biostatistics	2
##	3704	Analysis	2
##	3705	Spatial Analysis	1
##	3706	SAS	9
##	3707	LaTeX	7
##	3708	Mathematica	6
##	3709	Python	2
##	3710	Time Series Analysis	6
##	3711	Scientific Computing	5
##	3712	Hive	3
##	3713	Experimental Design	2
##	3714	Survival Analysis	2
##	3715	Monte Carlo Simulation	2
##	3716	R	20
##	3717	Python	25
##	3718	SQL	20
##	3719	Algorithms	13
##	3720	Statistical Modeling	14
##	3721	Data Mining	7
##	3722	Machine Learning	7
##	3723	Distributed Systems	3
##	3724	Data Visualization	4
	3725	Database Design	3
	3726	Research	7
	3727	Data Analysis	8
	3728	C	20
	3729	Hadoop	14
	3730	Microsoft Excel	17
	3731	Matlab	18
	3732	LaTeX	5
	3733	C++	4
	3734	Microsoft Office	10
	3735	Java	6
	3736	PowerPoint	5
	3739	Spark	14
	3740	Statistical Inference	9
	3741	Natural Language Processing	3
	3744	Statistics	14
	3745	Data Analysis	11
	3746	R	10
	3747	Machine Learning	4
	3748	Statistical Modeling	2
	3749	Statistical Data Analysis	1
	3750	Biotechnology	1
	3751	Analytics	1
	3753	Microsoft Office	9
	3754	Microsoft Excel	7
	3755	Python	4
	3756	SAS	2
	3757	SQL	1
	3758	Matlab	1
	3762	Python	14
	3763	Apache Spark	6
##	5703	Apacine Spark	U

	3764	Deep Learning	6
	3765	Machine Learning	3
	3766	Research	9
	3767	Data Analysis	10
	3768	Project Management	2
##	3769	Photography	2
##	3770	MongoDB	2
##	3771	R	12
##	3772	NoSQL	2
##	3773	Microsoft Office	3
##	3774	Java	2
##	3775	Photoshop	4
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##	3777	Research	10
##	3778	Mathematical Modeling	8
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##	3782	LaTeX	7
##	3783	Microsoft Office	1
##	3787	C++	4
	3788	Git	1
	3789	Public Speaking	1
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	3795	Research	14
	3796	Python	4
	3797	Data Analysis	8
	3798	Science	7
	3799	Project Management	3
	3800	Electronics	3
	3801	Mechanical Design	3
	3802	CAD/CAM	1
	3803	Maths	3
	3804	Physics	3
	3805	Analysis	2
	3806	Nonprofits	1
	3807	Programming	5
	3810	LaTeX	2
	3812	Larex	1
	3815	Teaching	4
		9	
	3816	Surface Metrology	2 3
	3817	Astrophysics	
	3818	Data Analysis	29
	3819	SQL	22
	3820	SAS Data Mining	21
	3821	Data Mining	9
	3822	Machine Learning	10
	3823	Econometrics	4
	3824	Statistics	3
	3825	Research	3
	3826	Project management	1
	3827	R	22
	3828	Matlab	10
##	3829	Python	11

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	3831	Stata	10
	3832	Hadoop	4
	3833	C	4
	3834	Python	23
	3835	R	22
	3836	Statistical Data Analysis	15
	3837	Engineering	36
	3838	Process Engineering	10
	3839	Quality Assurance	9
	3840	Quality Management	7
	3841	Data Analysis	31
	3842	Business Strategy	9
	3843	Manufacturing	4
	3844	Program Management	7
	3845	Statistics	17
	3846	Project Planning	5
	3847	Electrical Engineering	2
	3848	Systems Engineering	3
	3849	Strategic Planning	5
	3850	Modeling	7
	3851	Project Engineering	2
	3852	Project Management	13
	3853	Machine Learning	7
	3854	Matlab	17
	3855	MS Project	5
	3856	AutoCAD	2
	3857	Java	8
	3858	Microsoft Project	7
	3859	SQL	4
	3860	Team Leadership	8
	3861	Engineering Management	2
	3862	Data Science	16
	3863	Big Data Analytics	7
	3864	Hive	1
	3865	Apache Spark	1
	3866	Python	5
	3867	SQL	5
	3868	Business Intelligence	6
	3869	Analysis	3
	3870	Data Analysis	7
	3871	Statistics	5
	3872	Financial Accounting	3
	3873	Statistical Data Analysis Data Visualization	3
	3874	Data Visualization ETL	3
	3875		2
	3876	Machine Learning	1
	3877	Statistical Modeling	1
	3878	LaTeX	2
	3879	Microsoft Excel	5
	3880	PowerPoint	4
	3881	Microsoft Office	6
	3882	Oracle SQL Developer	2
##	3883	Tableau	2

	3884	R	2
	3885	SAS	2
	3886	Microsoft SQL Server	2
	3887	Oracle SQL	2
	3888	Critical Thinking	5
	3889	Problem Solving	2
	3890	Mathematical Analysis	4
	3891	Statistical Inference	1
	3892	Business Growth Strategies	2
	3893	Business Intelligence Tools	2
	3894	Microsoft Virtual Server	2
	3895	Data Analytics	3
	3900	Python (Programming Language)	17
	3901	Data Analysis	19
	3902	Data Cleaning	4
	3903	Digital Marketing	28
	3904	Machine Learning	7
	3905	Data Modeling	4 6
	3906	Data Visualization	
	3907	Photography	59
	3909	SQL Pandas (Software)	3
	3910 3911		5 7
		Google Analytics Microsoft Excel	28
	3912 3913	Tableau	20
	3913	Git	4
	3914	Adobe Photoshop	9
	3916	Storytelling	10
	3917	Public Speaking	38
	3918	Leadership	26
	3919	Teamwork	19
	3920	Data Science	3
	3921	API	2
	3922	Web Scraping	3
	3923	Neural Networks	3
	3924	Convolutional Neural Networks (CNN)	2
	3925	Scikit-Learn	3
	3926	NumPy	3
	3927	Natural Language Processing (NLP)	1
	3932	Research	7
##	3933	Qualitative Research	4
##	3934	Data Analysis	4
##	3935	Public Policy	3
##	3936	Policy Analysis	2
##	3937	International Relations	1
##	3938	International Development	1
##	3939	Statistical Data Analysis	1
##	3941	Microsoft Office	1
##	3950	Global Politics	1
##	3951	Emiprical Research Methods	1
##	3954	Data Science	4
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##	3957	Project Management	2
##	3958	Data Analysis	19

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	3961	Big Data	2
##	3962	Science	8
##	3966	Nanotechnology	13
##	3967	Spectroscopy	8
##	3968	Chemistry	7
##	3969	Research	6
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##	3971	Start-ups	3
##	3974	Python	4
##	3976	Perl	1
##	3977	SQL	2
##	3978	Bash	1
##	3979	Linux	3
##	3980	Git	1
##	3989	Teaching	1
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##	3996	Python	64
##	3997	Algorithms	54
##	3998	Big Data	35
##	3999	Data Mining	22
##	4000	Distributed Systems	12
##	4001	Computer Science	10
##	4002	Software Engineering	10
##	4003	Statistics	8
	4004	Software Development	8
	4005	Image Processing	6
##	4006	Scalability	5
	4007	Computer Vision	4
	4008	SQL	27
	4009	Java	24
	4010	C++	21
	4011	Tableau	15
	4012	JavaScript	11
	4013	C	11
	4014	Amazon Web Services (AWS)	8
	4015	LaTeX	8
	4016	Hadoop	7
	4017	Linux	7
	4018	Perl	6
	4019	MapReduce	6
	4020	Scala	4
	4021	Python (Programming Language)	2
	4022	Data Science	34
	4023	Natural Language Processing	17
	4024	Text Mining	12
	4025	Apache Pig	11
	4025	Octave	6
	4020	Information Retrieval	5
	4027	Pattern Recognition	5
	4028	Concurrent Programming	3
	4029	Graphical Models	2
	4030	Probabilistic Models	2
##	4032	OpenCV	1

	4033	Machine Learning	9
##	4034	Econometrics	13
##	4035	Statistical Modeling	20
##	4036	Data Analysis	41
##	4037	Analytics	21
##	4038	Journalism	7
##	4039	Research	8
##	4040	Editing	2
##	4041	Python	13
	4042	R	9
##	4043	SQL	7
	4044	Facebook	7
##	4045	Stata	17
##	4046	Microsoft Excel	11
##	4047	PowerPoint	10
##	4048	Java	3
##	4049	HTML	1
##	4050	Microsoft Office	3
##	4051	Keras	1
##	4052	Recurrent Neural Networks	1
##	4053	Qualitative Research	3
##	4054	Deep Learning	2
##	4055	Hive	3
##	4056	Shabbat Campaign Management	9
##	4057	A/B Testing	2
##	4058	Bayesian Inference	5
##	4059	Presto	1
##	4060	Bayesian networks	2
##	4061	Vegetarian Cooking	2
##	4062	Sports Writing	6
##	4063	Microeconomics	8
##	4064	Sports Analytics	4
##	4065	Indian Classical Music	4
##	4066	Conference Coordination	2
##	4067	South Asia	3
##	4069	Jewish Studies	4
##	4070	Machine Learning	5
##	4071	Data Analysis	6
##	4072	Data Mining	4
##	4073	Business Intelligence	12
##	4074	Testing	1
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##	4076	R	5
##	4077	Cognos	4
##	4078	MySQL	20
##	4079	HTML	31
##	4080	PHP	17
##	4081	JavaScript	29
##	4082	C++	13
	4083	C	20
	4084	Tableau	1
	4086	Photoshop	2
	4087	Java	5
	4089	Team Management	4
		5	

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	4092	Python	2
	4093	SQL	4
	4095	Product Management	13
	4096	Management Consulting	36
	4097	Business Analysis	24
	4098	Project Management	21
	4099	Strategy	19
	4100	Business Development	19
	4104	Leadership	22
	4108	R	8
	4109	Statistics	7
##	4110	Stata	7
##	4111	Economics	5
##	4112	Econometrics	4
##	4114	ArcGIS	2
##	4115	ggplot2	1
##	4116	Microsoft Excel	1
##	4118	Python	13
##	4119	Machine Learning	9
##	4120	Data Analysis	13
##	4121	Econometrics	4
##	4122	Product Management	8
##	4123	Product Marketing	4
##	4124	Entrepreneurship	6
##	4125	Strategy	6
##	4126	Business Analysis	6
##	4127	Analytics	4
##	4128	Analytical Skills	6
##	4129	Research	4
##	4130	Market Research	8
##	4131	Business Strategy	5
##	4132	Business Development	3
##	4133	Analysis	4
##	4134	Project Management	4
##	4135	Management Consulting	2
##	4136	Financial Analysis	4
	4137	Financial Modeling	11
	4138	Start-ups	3
	4139	Consulting	1
	4140	SQL	9
	4141	R	10
	4142	Stata	3
	4143	Google Analytics	1
	4144	Microsoft Office	4
	4145	Management	4
	4146	Leadership	3
	4147	Cross-functional Team Leadership	1
	4148	Data Analytics	6
	4149	Data Analytics Data Analysis	36
		· · · · · · · · · · · · · · · · · · ·	
	4150	SQL Ruginoss Analysis	29 25
	4151	Business Analysis	25 12
	4152	Data Modeling	12
##	4153	Project Management	6

##	4154	Financial Analysis	5
##	4155	Data Visualization	1
##	4156	E-commerce	1
##	4157	R	14
##	4158	Python	7
##	4159	Tableau	3
##	4160	HiveQL	2
##	4161	Hadoop	2
##	4163	BI Reporting Tools	3
##	4165	Statistics	5
##	4166	Research	4
##	4167	Qualitative Research	4
##	4168	SAS Programming	2
##	4169	Data Analysis	1
##	4170	Analysis	1
##	4175	Microsoft Excel	4
##	4176	Microsoft Office	3
##	4177	PowerPoint	2
##	4178	Matlab	2
##	4179	Microsoft Word	2
##	4180	Stata	1
##	4186	Management	1
##	4189	R	2
##	4190	Julia	2
	4191	PowerPoint	2
	4192	Data Analysis	1
##	4193	Python	1
##	4194	SQL	1
##	4197	Public Speaking	1
##	4198	Data Analysis	34
##	4199	Research	25
##	4200	Leadership	17
##	4201	Project Management	9
##	4202	Start-ups	8
	4203	Machine Learning	7
	4204	Editing	11
##	4205	Economics	11
##	4206	Equities	3
	4207	Portfolio Management	3
	4208	Entrepreneurship	2
	4209	Business Analysis	1
	4210	Finance	2
	4211	Social Media	7
	4212	Analytics	8
	4213	Python	7
	4214	SQLite	5
	4215	HTML	1
	4216	Microsoft Excel	2
	4217	R	3
	4218	Teamwork	5
	4219	Public Speaking	8
	4220	Data Science	6
	4221	Python	2
	4222	Machine Learning	2
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	4223 4224	Data Analysis Statistics	3 2
	4225	Research	1
	4226	R	2
	4227	SQL	2
	4228	MongoDB	1
	4229	Hadoop	1
	4230	Tableau	1
	4231	Geographic Information Systems (GIS)	1
	4232	ArcGIS	3
	4233	MySQL	1
	4234	Spark	2
	4235	Statistics	27
	4236	Python	6
	4238	Data Mining	5
##	4239	Actuarial Science	1
##	4241	SQL	1
##	4242	R	14
##	4244	Microsoft Excel	15
##	4245	SAS	6
##	4246	Teaching	5
##	4248	Linear Regression	3
##	4249	Microsoft Visual Studio C++	4
##	4253	Data Analysis	16
##	4254	Microsoft Office	12
##	4255	R	11
##	4256	Statistics	8
##	4257	Research	4
##	4258	Data Mining	4
##	4259	Public Health	1
##	4260	Biostatistics	1
##	4261	PowerPoint	9
##	4262	Microsoft Excel	7
##	4263	Microsoft Word	7
	4264	SPSS	4
	4265	SAS	4
##	4266	Latex	3
	4267	LaTeX	2
	4268	Microsoft PowerPoint	2
	4269	Customer Service	7
	4270	Teamwork	5
	4271	Python	59
	4272	SQL	50
	4273	Machine Learning	31
	4274	Big Data	22
	4275	Statistics	27
	4276	Data Mining	31
	4277	Data Analysis	28
	4278	Financial Analysis	33
	4279	Economics	27
	4280	Econometrics	12
	4281	Hadoop	30
	4282	HTML5	12
##	4283	EViews	13

	4284	Bloomberg	21
	4285	Oracle Database	14
	4286	Matlab	15
	4287	Microsoft Excel	10
	4288	Amazon Web Services (AWS)	11
	4290	Management	22
	4291	French	11
	4292	Deep Learning	21
	4293	Qlik Sense	9
	4294	NumPy	11
	4295	Machine Learning	3
	4296	Python	1
##	4298	Data Mining	1
##	4302	R	4
##	4303	MySQL	1
##	4304	Excel Macro	1
##	4309	Regression Analysis	1
##	4310	Excel Pivot	1
##	4311	Linear and Integer Programming	1
##	4312	Sampling Design	1
##	4313	Machine learning	3
##	4314	Python	2
##	4315	SQL	2
##	4316	Statistical Data Analysis	2
##	4317	Data Analysis	2
##	4318	Research	1
##	4319	Event Planning	1
##	4321	Basketball	3
##	4322	Programming	1
##	4325	Data Collection	1
##	4327	R	5
##	4328	Microsoft Excel	2
##	4329	C++	2
##	4330	Microsoft PowerPoint	1
##	4331	Microsoft Word	1
##	4336	Time Management	2
##	4337	Leadership	1
##	4338	Public Speaking	1
##	4345	Quick Study	1
	4346	Sample Design	1
	4351	Research	34
	4352	Econometrics	8
	4353	Statistics	31
	4354	Data Analysis	18
	4355	Social Media Marketing	2
	4356	Writing	2
	4357	R	16
	4358	Stata	16
	4359	Teaching	11
	4360	Python	11
	4361	matlab	9
	4362	R	10
	4363	Data Analysis	7
	4364	Research	6
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2		4402	
2		4403	
2		4404	
1		4405	
1		4406	
4		4407	##
1	Google Analytics	4408	##
1	SQL	4409	##
1	MySQL	4410	##
1	Hadoop	4411	##
1	Python	4412	##
3	Leadership	4413	##
2	Omniture	4414	##
1	Hive	4415	##
8	Mathematical Modeling	4416	##
9	Statistical Data Analysis	4417	##
6	Matlab	4418	##
7	Statistics	4419	##
10	R	4420	##
6		4421	
4		4422	
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4		4424	
1		4425	
2	·	4426	
1		4428	
4	Lingo	4430	##

	4431	VBA	17
	4432	R	16
	4433	Time Series Analysis	16
	4434	Quantitative Analytics	8
	4435	Matlab	10
	4436	SPSS	6
	4437	SAS	6
	4438	Microsoft Office	4
	4439	C&C++	3
	4440	Microsoft SQL Server	3
	4441	Tableau	3
	4442	C#	2
	4443	Python	2
	4444	Eviews	1
	4445	Quantitative Finance	11
##	4446	Monte Carlo Simulation	5
	4447	Stochastic Calculus	3
	4449	Python	6
	4450	Java	15
	4451	Matlab	13
	4452	SAS Programming	11
	4453	Machine Learning	7
	4454	Data Mining	8
##	4455	Mathematics	8
##	4456	Actuarial Science	8
##	4457	Statistics	11
##	4458	Life Insurance	3
##	4459	Economics	5
##	4460	Analytics	4
##	4461	Data Analysis	6
##	4462	Research	4
##	4464	R Programming	8
##	4465	Access	6
##	4466	SAS	9
##	4467	Microsoft Excel	9
##	4468	R	7
##	4469	PowerPoint	4
##	4470	Microsoft Office	4
##	4471	Microsoft Word	4
##	4477	Teamwork	6
##	4478	Management	3
##	4479	Leadership	4
##	4480	ERP Software	5
##	4481	Axis	3
##	4482	Probability	6
##	4483	SAS Base	5
##	4484	SAS Certified Base Programmer	4
##	4489	R	35
##	4490	SAS	25
##	4491	Data Analysis	25
##	4492	Data Mining	19
##	4493	Statistics	12
##	4494	Algorithms	5
	4495	Statistical Modeling	5

##	4496	Research	4
	4497	Analysis	3
	4499	Matlab	18
	4500	SQL	17
	4501	SPSS	14
	4502	LaTeX	10
	4503	Microsoft Office	8
	4504	Visual C++	5
	4505	Visual C++	5
	4508	Time Series Analysis	14
	4509	Certificated in SAS Advance Programming for SAS 9.0	3
	4510	SOA EXAM P/1	3
	4511	SOA EXAM FM/2	3
	4512	SOA EXAM MFE/3	2
	4513	CFA Level 2	2
	4519	Machine Learning	1
	4520	New Business Development	5
	4521	Process Improvement	7
	4522	Operations Management	14
	4523	Supply Chain Management	10
	4524	Data Analysis	2
	4525	Research	1
	4526	Industrial Engineering	1
	4527	Marketing Strategy	1
	4528	Online Marketing	1
	4534	Python	1
	4535	SQL	1
	4536	Tableau	1
	4538	Visual Basic for Applications (VBA)	1
	4545	Team Building	3
	4546	Presentations	1
	4547	Management	1
	4559	Statistics	3
##	4560	R	3
	4561	Biostatistics	2
##	4562	Data Mining	2
##	4563	Statistical Modeling	2
##	4564	Data Analysis	2
##	4565	Machine Learning	2
##	4566	Big Data Analytics	2
##	4567	Python	21
##	4568	C	13
##	4569	Java	12
##	4570	Data Analysis	14
##	4571	Statistics	9
##	4572	Machine Learning	1
##	4573	Research	1
##	4574	LaTeX	6
##	4576	Python (Programming Language)	1
##	4577	Microsoft Excel	2
##	4578	PowerPoint	1
##	4579	Microsoft Office	2
##	4580	Public Speaking	12
##	4581	Teamwork	9

	4582	Computational Finance	5
	4583	SML	2
	4585	Financial Analysis	22
	4586	Financial Accounting	18
	4587	PowerPoint	28
	4588	Social Media	11
	4589	Project Management	6
	4590	Business Strategy	4
	4591	Data Analysis	10
	4592	Market Research	3
	4593	Machine Learning	2
	4594	Data Visualization	4
	4595	Consulting	1
	4596	Research	3
	4597	Microsoft Word	13
	4598	Microsoft Excel	19
	4599	Python	8
	4600	SQL	6
	4601	R	5
	4602	Microsoft Office	5
	4603	Microsoft PowerPoint	4
	4604	Public Speaking	13
##	4605	Leadership	15
##	4606	Teamwork	19
##	4607	Management	2
##	4608	English	16
##	4609	SAS	6
##	4610	SQL	6
##	4611	Python	9
##	4612	Risk Management	5
##	4613	Data Analysis	4
##	4614	Pricing Strategy	3
##	4615	Financial Analysis	2
##	4616	Machine Learning	3
##	4617	R	4
##	4618	Matlab	4
	4619	Visual Basic for Applications (VBA)	2
##	4620	C++	1
	4621	Microsoft Office	1
	4622	Microsoft Excel	2
##	4623	Microsoft PowerPoint	1
##	4624	Leadership	1
	4625	Public Speaking	1
##	4626	Quantative Analysis	3
##	4627	Statistical Modeling	54
##	4628	SAS	40
##	4629	R	36
##	4630	Analytics	16
##	4631	Business Analytics	5
##	4632	SQL	22
##	4633	C++	9
##	4634	C++	14
##	4635	Python	18
##	4636	Java	12

##	4637	Research	9
##	4638	Data Analysis	9
##	4639	Statistics	4
##	4640	Machine Learning	5
##	4641	Financial Modeling	1
##	4642	Data Visualization	2
##	4643	Microsoft Office	12
##	4644	R	15
##	4645	LaTeX	10
##	4646	Microsoft Excel	6
##	4647	C	5
##	4648	SQL	5
##	4649	Matlab	6
##	4650	MySQL	2
##	4651	MapReduce	3
##	4652	VBA	1
##	4653	SAS Certified Base Programmer	7
##	4654	Mathematica Modelling	5
##	4655	Predictive Modeling	2
##	4656	Python	12
##	4657	R	10
##	4658	Data Analysis	9
##	4659	Statistical Modeling	7
##	4660	Machine Learning	2
##	4661	Data Mining	1
##	4662	MySQL	6
##	4663	SAS	4
##	4664	Matlab	1
##	4667	Data Preprocessing	5
##	4668	Hive	3
##	4669	Presto	2
##	4671	Algorithms	20
##	4672	Machine Learning	15
##	4673	Computer Science	13
##	4674	Programming	8
##	4675	Artificial Intelligence	5
##	4676	Optimization	4
##	4677	Mathematical Modeling	3
##	4678	Operations Research	3
##	4683	LaTeX	8
##	4684	Python	5
##	4686	Combinatorial Optimization	5
##	4687	Pattern Recognition	2
##	4688	Scientific Computing	2
##	4689	Algorithm Design	2
##	4690	Data Analysis	34
##	4691	Business Analysis	25
##	4692	R	29
##	4693	Cooking	21
##	4694	Programming	18
##	4695	Telecommunications	10
##	4696	Project Management	10
##	4697	Research	8
##	4698	Python	14

	4699	Matlab	18
	4700	Microsoft Excel	15
	4701	Java	13
	4702	C++	14
	4703	C	14
	4704	Android	8
	4705	PowerPoint	6
	4706	Microsoft Word	5
	4707	SQL	1
	4708	Team Leadership	12
	4709	Leadership	9
##	4710	SAS	24
	4711	Data Analysis	14
	4712	R Programming	12
##	4713	Statistical Modeling	9
##	4714	Machine Learning	7
##	4715	Python	6
	4716	Hadoop	6
	4717	Amazon Web Services (AWS)	4
	4718	Regression Analysis	8
	4719	Database Management System (DBMS)	6
	4720	Neural Networks	6
	4721	Apache Spark	5
	4722	Clustering	5
	4723	Hive	5
	4724	Had	2
	4725	gbdt	2
##	4726	Data Analysis	34
##	4727	R	13
##	4728	Statistical Modeling	10
	4729	Machine Learning	7
	4730	Project Management	8
	4731	Data Mining	3
	4732	Data Modeling	3
	4733	SDLC	3
	4734	Network Administration	4
	4735	Business Analysis	5
	4736	MySQL	34
	4737	Microsoft SQL Server	31
	4738	PL/SQL	9
	4739	C++	18
	4740	Oracle	10
	4741	SQL	10
	4742	Visio	5
	4743	MS Access	4
	4744	JavaScript	11
	4745	MS SQL Server	4
	4746	Objective-C	2
	4747	C	2
	4748	Database Admin	18
	4749	Text Mining	3
	4750	DBMS	2
	4751	Python	3
##	4754	Data Mining	1

```
## 4766
                                                                   Java
## 4767
                                                                   Julia
                                                                             4
## 4768
                                                        Microsoft Excel
## 4769
                                                   Microsoft PowerPoint
## 4770
## 4771
                                                                      R
                                                                             1
## 4772
                                                                    SQL
## 4773
                                                                 Github
## 4774
                                                                  Linux
                                                       Microsoft Office
## 4781
## 4784
                                                        Actuarial Exams
## 4785
                                                           Scikit-Learn
                                                                             1
## 4801
                                                                 Matlab
                                                                            17
## 4802
                                                                  LaTeX
                                                                             9
## 4803
                                                                            10
                                                                 Python
## 4804
                                                          Data Analysis
                                                                            12
## 4805
                                                       Machine Learning
                                                                             8
## 4806
                                                               Research
## 4807
                                                     Financial Modeling
                                                                             4
## 4808
                                                            Data Mining
                                                                            11
## 4809
                                                             Statistics
                                                                             8
## 4810
                                                                            12
## 4811
                                                                             3
                                                                  Linux
## 4812
                                                        Microsoft Excel
## 4813
                                                                             5
                                                                    SQL
## 4814
                                                       Microsoft Office
                                                                             6
## 4815
                                                                    C++
                                                                             1
nrow(df)
```

## [1] 3880

# Store Data

## Prepare data values for storage

```
# TODO: 1) I think we just need a names () on the column missing the column name
# Done
# TODO: 2) I have to research how to remove unicode
# suggest
# rs <- dbSendQuery(con, 'SET NAMES utf8')</pre>
# ALTER TABLE mytable CONVERT TO CHARACTER SET utf8mb4;
# TODO: 3) remove termination of comma
# TODO: can we try this: texts(df) \leftarrow iconv(texts(df, from = "UTF-8", to = "ASCII", sub = "")
# https://cran.r-project.org/web/packages/quanteda/quanteda.pdf
\# stripped all the Unicode characters
# stripped all the commas from the fields for skill and title
# Example of dirty data obtained with \d,"[^"]+,
# line 256: "396", "Python", 31, "Data Scientist at Conde Nast • MS in Data Science, Columbia University •
#x <- c("396", "Python", 31, "Data Scientist at Conde Nast <math>ullet MS in Data Science, Columbia University ullet III
#validUTF8(x)
#validUTF8(xx)
```

```
\#xi \leftarrow iconv(xi, "latin1", "ASCII", sub='')
# Joe
#library("quanteda")
#dfs <-df
#texts(dfs) <- iconv(texts(dfs, from = "UTF-8", to = "ASCII", sub = ""))</pre>
#Convert Latin characters to UTF-8
#convert_for_sql <- function(x) {</pre>
# Encoding(x) \leftarrow "latin1"
\# x \leftarrow iconv(x, "latin1", "UTF-8", sub='')
# x <- stringr::str_replace(x, ", ", "")
# Encoding(x) \leftarrow "UTF-8"
# return(x)
#}
df_f <- df
# Remove non-ASCII character codes
test <- df_f[256,]
df_fskills <- sapply(df_fskills, function(x) gsub('[^x20-x7E]', '', x))
df_ftitle <- sapply(df_ftitle, function(x) gsub('[^\x20-\x7E]', '', x))
df_f$skills <- sapply(df_f$skills, function(x) gsub('[@]', 'at', x))</pre>
df_f$title <- sapply(df_f$title, function(x) gsub('[0]', 'at', x))</pre>
df_f$skills <- sapply(df_f$skills, function(x) gsub('[\\\\\),]', '', x))</pre>
df_f$title <- sapply(df_f$title, function(x) gsub('[\\\\\,]', '', x))</pre>
Encoding(df_f$skills) <- "UTF-8"</pre>
Encoding(df_f$title) <- "UTF-8"</pre>
head(df_f)
##
                         title
                                         skills count
                                         Python
## 1 Data Scientist at Square
                                                    11
## 2 Data Scientist at Square
                                               R
## 3 Data Scientist at Square
                                                     7
                                             C++
## 4 Data Scientist at Square Data Structures
## 5 Data Scientist at Square
                                                     2
                                     Statistics
## 6 Data Scientist at Square Machine Learning
test
## 397 Data Scientist at Conde Nast • MS in Data Science, Columbia University • IIIT-H Alumnus • Marath
       skills count
## 397 MySQL
df_f[256,]
                                                                                                       title
##
## 397 Data Scientist at Conde Nast MS in Data Science Columbia University IIIT-H Alumnus Marathoner
       skills count
## 397 MySQL
```

Prepare data format for storage

#xi <- stringi::stri\_enc\_toascii(x)</pre>

```
# TODO: follow df.csv convention
# Add rownames (indices) as a skill id
# to final dataframe to prepare for
# SQL-based storage and to provide option to
# remove automatic row names from write csv
# Remove depr function
#df_csv <- add_rownames(df, var = "skill_id")
# NB: these are the original row id's based on R records
# to generate skill_ids without skips for na's removed
# use a seq
df_csv <- tibble::rownames_to_column(df_f, var = "skill_id")</pre>
df_csv$skill_id <- as.numeric(df_csv$skill_id)</pre>
head(df_csv)
##
   skill_id
                                   title
                                                    skills count
## 1
         1 Data Scientist at Square
                                                    Python
                                                               11
## 2
           2 Data Scientist at Square
                                                         R
                                                                9
## 3
                                                       C++
                                                                7
           3 Data Scientist at Square
           4 Data Scientist at Square Data Structures
## 4
## 5
           5 Data Scientist at Square
                                                Statistics
## 6
            6 Data Scientist at Square Machine Learning
# TODO: follow df.csv convention
# Rearrange column order with dplyr select
df_csv <- dplyr::select(df_csv, skill_id, skills, count, title)</pre>
head(df_csv)
                         skills count
                                                            title
##
     skill_id
## 1
                         Python 11 Data Scientist at Square
## 2
           2
                                    9 Data Scientist at Square
                             R
## 3
            3
                            C++
                                    7 Data Scientist at Square
           4 Data Structures 5 Data Scientist at Square 5 Statistics 2 Data Scientist at Square 6 Machine Learning 2 Data Scientist at Square
## 4
## 5
## 6
Write to csy
```

```
# write csv and upload to our mysql database
# Encoding(df_csv)
write.csv(df_csv, "results/df_alt.csv", row.names=FALSE, fileEncoding="UTF-8")
```

### Load Data

## Load the data from the database

```
# load the data in the database and look at 2018 Linkedin Data
user_name <- 'anil'
user_password <- "redy2rok"
database <- 'prj3'
host_name <- 'msds607.ckxhi71v1dqf.us-east-1.rds.amazonaws.com'</pre>
```

# #connecting to the MySQL database myDb <- dbConnect(RMariaDB::MariaDB(), user=user\_name, password=user\_password, dbname=database, host=ho myDb ## <MariaDBConnection> ## Host: msds607.ckxhi71v1dqf.us-east-1.rds.amazonaws.com ## Server: 5.7.22-log

# View tables

##

Client: 5.5.1

```
#list of tables we have
dbListTables(myDb)
```

```
## [1] "agg_linkedin" "df"
## [3] "ds_general_skills_clean" "dsmain"
## [5] "footable" "just_skills"
## [7] "payscale_data" "rawdata"
## [9] "sample_linkedin_tall" "sample_linkedin_wide"
## [11] "skills_raw"
```

# Exploring the Data

# View 2018 Data

```
# lets load 2018 Linkedin Data
df <- dbGetQuery(myDb, "select * from df")
df</pre>
```

##		skill id	skills	count
##	1	1	Machine Learning	3
##		2		2
	_		Python	
##		3	R	2
##		4	Data Mining	7
##	-	5	Data Visualization	8
##	6	6	Enterprise Resource Planning (ERP)	10
##	7	7	Functional Testing	7
##	8	8	Project Management	4
##	9	9	IT Service Management	4
##	10	10	Trend Analysis	7
##	11	11	Commodity Trading	10
##	12	12	Credit Risk	9
##	13	13	Design of Experiments	5
##	14	14	Business Intelligence	0
##	15	15	Analytics	0
##	16	16	Data Analysis	1
##	17	17	SQL	2
##	18	18	Tableau	8
##	19	19	SPSS	5
##	20	20	Minitab	6
##	21	21	Java	2
##	22	22	C++	2
##	23	23	SAP Sales & Distribution	10
##	24	24	Microsoft PowerPoint	10

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7	C		## 2	
2	HTML Microsoft Office		## 2	
7 6			## 2	
6	Microsoft Azure			
4	Microsoft Excel			
4	Databases		## 3	
1	Microsoft Word		## 3	
0	Matlab		## 3	
7	Data Cleaning		## 3	
4	Statistical Inference			
5	Logistic Regression			
4	Linear Programming			
5	Hypothesis Testing			
6	ANOVA			
10	Database Management System (DBMS)			
10	SNOW		## 4	
6	Root Cause Problem Solving		## 4	
6	SAP Logistics Execution		## 4	
6	Data Analytics		## 4	
4	Business Continuity Management		## 4	
11	SAP TSW		## 4	
9	Product Risk		## 4	
8	Data Warehousing and Management		## 4	
1	Legacy System Migration Workbench		## 4	
5	StatTools		## 4	
5	EDA		## 5	
19	Machine Learning		## 5	
15	Deep Learning			
17	Statistics		## 5	
16	Data Analysis		## 5	
17	Mathematics	55 55	## 5	
13	Physics			
12	Project Management	£ 57 57	## 5	
11	Engineering	58 58	## 5	
20	Python		## 5	
18	R	60 60	## 6	
14	SQL		## 6	
14	LaTeX		## 6	
2	C++		## 6	
5	Git		## 6	
0	Machine Learning		## 6	
0	Natural Language Processing (NLP)		## 6	
0	Deep Learning		## 6	
0	Statistics		## 6	
0	Python (Programming Language)		## 6	
0	Microsoft Office		## 7	
0	TensorFlow		## 7	
0	· · · · · · · · · · · · · · · · · · ·		## 7	
0	•		## 7	
0	Data Science		## 7	
0	Client Liaising	75 75	## 7	
0	Scikit-Learn		## 7	
13	R	77 77	## 7	
21	Python	78 78	## 7	

##		79	Machine Learning	10
##		80	Data Analysis	11
##		81	Data Mining	11
##		82	Optimization	5
##		83	Marketing	1
##		84	Programming	5
##		85	E-commerce	4
##		86	E-commerce SEO	1
##		87	Retail	1
##		88	HTML5	1
##		89	HTML	4
##		90	Java	1
##		91	JavaScript	4
##		92	SQL	10
##		93	C	8
##		94	C++	6
##		95	Hadoop	1
##		96	PySpark	1
##		97	Microsoft Power BI	0
##		98	HDFS	0
##		99	RShiny	1
	100	100	Data Cleaning	7
	101	101	Exploratory Data Analysis	7
	102	102	Linear Regression	8
	103	103	Logistic Regression	8
	104	104	Cluster Analysis	6
	105	105	Text Analytics	6
	106	106	Data Extraction	5
	107	107	Customer Segmentation Strategy	0
	108	108	Target Marketing	0
	109	109	Positioning	0
	110	110	Marketing Mix	0
	111	111	Hive	1
	112	112	Principal Component Analysis	1
	113	113	Market Basket Analysis	1
	114	114	Retail Sales Analysis	0
	115 116	115	Recommender Systems	0
		116	Pig	0
	117	117	Impala YARN	0
	118	118	i arn C	0
	119 120	119 120	Python	4 7
	121	121	rython Matlab	4
	122	122	Data Mining	6
	123	123	Social Media	8
	124	124		7
	125	125	Social Media Marketing Marketing	7
	126	126	Editing	, 5
	127	127	Business Development	1
	128	128	Public Relations	4
	129	129	Strategy	1
	130	130	Strategy	1
	131	131	SQL	6
	132	132	SQL R	4
##	102	102	n.	4

1	HTML	133 133	## :
0	CSS	134 134	## :
0	JavaScript	135 135	## :
0	AngularJS	136 136	## :
0	LaTeX	137 137	## :
0	C++	138 138	## :
0	D3.js		
4	Parallel Computing		
1	Version Control		
0	Processing		
16	Optimization		
14	Statistical Modeling		
23	R		
23	Quantitative Research		
3	Marketing Strategy		
12	Supply Chain Management		
7	Machine Learning		
9	Revenue Management		
2	Consumer Behaviour	151 151	
22	Data Analysis		
3	Research	153 153	
5 5	C/C++		
5 5	Python Matlab		
4	SQL	157 157	
4	C++		
7	Teaching		
8	Molecular Biology		
5	Fluorescence Microscopy		
6	Statistics		
4	Microscopy		
5	Cell Biology		
5	Data Analysis		
7	Research	166 166	## :
4	Python	167 167	## :
4	R	168 168	## :
6	Matlab	169 169	## :
1	Mathematica	170 170	## :
1	Linux	171 171	## :
1	Bash	172 172	## :
4	Microsoft Office	173 173	## :
1	Microsoft Excel	174 174	## :
1	Microsoft Word	175 175	## :
1	PowerPoint	176 176	## :
0	Leadership	177 177	## :
4	Biophysics	178 178	## :
0	Population Genetics	179 179	
10	Machine Learning	180 180	
5	Predictive Analytics	181 181	
6	Simulations	182 182	
12	Programming	183 183	
11	Research	184 184	
24	Microsoft Office	185 185	
7	Photoshop	186 186	## :

##	187	187	PowerPoint	8
##	188	188	HTML	6
##	189	189	Matlab	5
##	190	190	Adobe Photoshop	4
##	191	191	SQL	4
##	192	192	R	4
##	193	193	Teamwork	11
##	194	194	Data Analytics	1
##	195	195	Data Analysis	22
##	196	196	Machine Learning	6
##	197	197	Python	7
##	198	198	Programming	6
##	199	199	Object-Oriented Programming (OOP)	0
##	200	200	Algorithms	1
##	201	201	Software Development	0
##	202	202	Data Visualization	0
##	203	203	Computer Science	0
##	204	204	Statistics	0
##	205	205	Entrepreneurship	1
##	206	206	SQL	7
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##	208	208	Cascading Style Sheets (CSS)	0
##	209	209	РНР	1
##	210	210	R	5
##	211	211	Tableau	0
##	212	212	keras	0
##	213	213	Git	0
##	214	214	C	10
##	215	215	C++	2
##	216	216	Java	6
##	217	217	Microsoft Office	10
##	218	218	Microsoft Excel	3
##	219	219	Hadoop	0
##	220	220	PySpark	0
##	221	221	D3.js	4
##	222	222	Shiny	1
##	223	223	Pandas	0
##	224	224	ggplot2	0
##	225	225	Unix/Linux	0
##	226	226	Teamwork	8
##	227	227	Public Speaking	4
	228	228	Regression	0
##	229	229	Data Science	4
##	230	230	Text mining	4
##	231	231	RapidMiner	0
##	232	232	H20	0
	233	233	Natural Language Processing	0
	234	234	Deep Learning	0
	235	235	Neural Networks	0
	236	236	NumPy	0
	237	237	Apache Spark	0
	238	238	CartoDB	0
	239	239	Scikit-Learn	0
	240	240	Clustering	0
		•		-

	241	241	Probability	0
	242	242	Exploratory Data Analysis	0
	243	243	Hive	0
	244	244	Python	0
	245	245	Statistical Modeling	7
	246	246	R	7
	247	247	Credit Risk	6
	248	248	Forecasting	5
	249	249	Financial Modeling	5
	250	250	Data Analysis	5
	251	251	Portfolio Management	4
	252	252	Analytics	4
	253	253	Risk Management	4
	254	254	Financial Risk	4
	255	255	Financial Services	4
##	256	256	Commercial Banking	1
##	257	257	Banking	1
	258	258	Credit Risk Modeling	0
##	259	259	Business Banking	0
##	260	260	SAS	10
##	261	261	Loss Forecasting	0
##	262	262	Risk Analytics	0
##	263	263	Mortgage Banking	0
##	264	264	PD LGD & EAD Models	0
##	265	265	CCAR Modeling and Stress Testing	0
##	266	266	Bloomberg	26
##	267	267	Fixed Income	25
##	268	268	Swaps	14
##	269	269	Derivatives	14
##	270	270	Banking	3
##	271	271	Analysis	2
##	272	272	Asset Management	9
##	273	273	Financial Analysis	9
##	274	274	Financial Modeling	9
##	275	275	Investment Banking	7
##	276	276	Technical Analysis	5
	277	277	Structured Finance	5
##	278	278	Analytical Skills	5
##	279	279	Trading	4
##	280	280	Mathematics	1
##	281	281	Research	0
##	282	282	Programming	0
##	283	283	Credit Analysis	0
##	284	284	Customer Relations	0
	285	285	Hedging	0
##	286	286	VBA	11
##	287	287	Microsoft Office	7
##	288	288	PowerPoint	6
##	289	289	Microsoft Excel	6
##	290	290	Excel	4
##	291	291	Word	1
##	292	292	Visual Basic for Applications (VBA)	1
##	293	293	SQL	0
##	294	294	Java	0

0	Access	295 295	##
0	LaTeX	296 296	
13	Credit Derivatives	297 297	
3	CDS	298 298	
8	Interest Rate Swaps	299 299	
8	Fixed Income Analysis	300 300	
6	Interest Rate Derivatives	301 301	
4	Credit Default Swap (CDS)	302 302	
0	Inflation	303 303	
0	Swaptions		
0	Rates		
0	IRS		
0	Fixed Income Strategies		
0	Structured Notes		
0	Options Strategies		
1	Geography	310 310	
0	Data Analysis	311 311	
0	Python	312 312	
0	Machine Learning	313 313	
0	Statistics	314 314	
0	Artificial Intelligence	315 315	
0	Budget Management	316 316	
0	Programming	317 317	
0	SQL	318 318 319 319	
0	Amazon Web Services (AWS)	319 319 320 320	
0	JavaScript Geographic Information Systems (GIS)	320 320 321 321	
0	Git	321 321	
0	Github	322 322 323 323	
0	Databases	324 324	
0	PostgreSQL	324 324 325 325	
0	Docker Products	326 326	
0	Linux	327 327	
0	Team Leadership	328 328	
0	Leadership	329 329	
0	Presentation Skills	330 330	
0	Social Network Analysis	331 331	
0	Microservices	332 332	
0	Gitlab	333 333	
0	Artificial Neural Networks	334 334	
0	Apache Spark	335 335	
0	Convolutional Neural Networks (CNN)	336 336	
0	Briefing	337 337	
10	Data Analysis	338 338	
9	Python	339 339	
8	PL/SQL	340 340	
1	Project Management	341 341	
5	Statistical Data Analysis	342 342	
1	Enterprise Resource Planning (ERP)	343 343	
1	Relational Databases	344 344	
1	Microsoft Access	345 345	##
1	C	346 346	
1	C++	347 347	##
1	Java	348 348	##

1	SPSS	349 349	## 3
1	HR Analytics	350 350	## 3
0	Oracle ERP	351 351	## 3
27	Python	352 352	## 3
15	MySQL	353 353	## 3
13	Data Structures	354 354	## 3
2	Computer Science	355 355	## 3
10	Programming	356 356	## 3
11	Machine Learning	357 357	## 3
3	Algorithms	358 358	## 3
5	Computer Vision	359 359	## 3
1	Data Mining	360 360	## 3
0	Web Development	361 361	## 3
0	Software Development	362 362	## 3
1	Data Analysis	363 363	## 3
1	Statistical Data Analysis	364 364	## 3
7	Matlab	365 365	## 3
7	Git	366 366	## 3
23	C	367 367	## 3
22	C++	368 368	## 3
4	D3.js	369 369	## 3
8	JavaScript	370 370	## 3
8	PHP	371 371	## 3
11	HTML	372 372	## 3
8	SQL	373 373	## 3
7	CSS	374 374	
7	jQuery	375 375	## 3
6	OpenGL	376 376	## 3
6	Databases	377 377	## 3
5	Cascading Style Sheets (CSS)	378 378	## 3
0	HTML 5	379 379	## 3
0	Ubuntu	380 380	## 3
5	LaTeX	381 381	## 3
0	Linux	382 382	## 3
1	PySpark	383 383	## 3
1	R	384 384	## 3
0	Microsoft Excel	385 385	## 3
0	Microsoft Word	386 386	## 3
0	Microsoft PowerPoint	387 387	## 3
1	git	388 388	## 3
0	Docker	389 389	## 3
7	Data Science	390 390	## 3
6	NumPy	391 391	## 3
4	ENVI	392 392	## 3
4	SciPy	393 393	## 3
0	Sphinx	394 394	## 3
0	Matplotlib	395 395	## 3
0	travis	396 396	## 3
12	R	397 397	## 3
9	SPSS	398 398	## 3
23	Data Analysis	399 399	## 3
8	Data Mining	400 400	## 4
10	Statistical Modeling	401 401	## 4
8	Statistics	402 402	## 4

##	403	403	Data Visualization	1
##	404	404	Project Management	0
##	405	405	SQL	22
##	406	406	Microsoft Excel	7
##	407	407	Matlab	5
##	408	408	VBA	1
##	409	409	Tableau	1
##	410	410	Stata	0
##	411	411	Python	1
##	412	412	Predictive Analytics	7
##	413	413	Behavioral Analytics	6
##	414	414	Text Analytics	1
##	415	415	Teradata	0
##	416	416	Economic Research	0
##	417	417	Data Science	1
##	418	418	SQL	16
	419	419	Java	14
	420	420	Software Development	2
	421	421	Data Analysis	10
	422	422	Business Analysis	10
	423	423	Machine Learning	4
	424	424	Agile Methodologies	7
	425	425	Writing	1
	426	426	SDLC	4
	427	427	R	24
	428	428	Python	9
	429	429	Hadoop	6
	430	430	MapReduce	5
	431	431	JavaScript	4
	432	432	Tableau	5
	433	433	SAS	5
	434	434	VBA	6
	435	435	D3.js	1
	436	436	Microsoft Excel	4
	437	437	Microsoft Office	4
	438	438	Unix	4
	439	439	A/B Testing	1
	440	440	Social Network Analysis	1
	441	441	Text Analytics	1
	442	442	OPL	1
	443	443	Data Science	5
	444	444	Data Analytics	4
	445	445	Apache Pig	1
	446	446	Text Mining	10
	447	447	Regression Trees & Random Forests	3
	448	448	R	29
	449	449	Data Analysis	30
	450	450	Analytics	8
	451	451	3D Modeling	1
	452	452	Economics	1
	453	453	Data Mining	0
	454	454	Machine Learning	4
	455	455	Python	28
	456	456	SQL	22
	100	100	PÁT	

23	Microsoft Excel	457 457	## 45	
3	PowerPoint	458 458	## 45	
7	Solidworks	459 459	## 45	
6	Problem Solving	460 460	## 46	
4	Team Management	461 461	## 46	
4	Deep Learning	462 462	## 46	
4	Natural Language Processing	463 463	## 46	
2	Cluster Analysis	464 464	## 46	
2	Linear Regression	465 465	## 46	
2	Logistic Regression	466 466	## 46	
6	Predictive Analytics	467 467	## 46	
6	Alteryx	468 468	## 46	
5	Spotfire	469 469	## 46	
34	Data Analysis	470 470	## 47	
33	Business Analysis	471 471	## 47	
32	Microsoft Excel	472 472	## 47	
24	Market Research	473 473	## 47	
9	Analytics	474 474	## 47	
8	Business Strategy	475 475	## 47	
0	Machine Learning	476 476	## 47	
0	Business Intelligence	477 477	## 47	
23	Microsoft Office	478 478	## 47	
31	SQL	479 479	## 47	
2	R	480 480	## 48	
0	Python	481 481	## 48	
8	AutoCAD	482 482	## 48	
21	Team Management	483 483	## 48	
11	Team Leadership	484 484	## 48	
7	Management	485 485	## 48	
8	Decision Sciences	486 486	## 48	
8	Data Analytics	487 487	## 48	
0	Data Science	488 488	## 48	
4	Python	489 489	## 48	
0	Matlab	490 490	## 49	
0	R	491 491	## 49	
1	Cell Culture	492 492	## 49	
1	Confocal Microscopy	493 493	## 49	
1	Statistics		## 49	
5	Java		## 49	
4	C		## 49	
0	HTML/CSS		## 49	
0	C#		## 49	
0	T-SQL		## 49	
1	HTML		## 50	
0	Hive		## 50	
0	Immunostaining		## 50	
37	Python		## 50	
35	SQL		## 50	
22	Machine Learning		## 50	
36	Data Analysis		## 50	
13	Web Development		## 50	
13	Research		## 50	
13	Project Management		## 50	
1	Big Data	510 510	## 53	

##	511	511	SAS	15
##	512	512	R	30
##	513	513	Tableau	28
##	514	514	MongoDB	12
##	515	515	C	15
##	516	516	Java	29
##	517	517	HTML	22
	518	518	Microsoft Excel	22
	519	519	Microsoft PowerPoint	3
	520	520	Microsoft Word	3
	521	521	JavaScript	3
	522	522	SharePoint	9
	523	523	Microsoft Office	31
	524	524	Databases	24
	525	525	MySQL	13
	526	526	Hadoop	1
	527	527	AWS SageMaker	0
	528	528	Amazon Web Services (AWS)	0
	529	529	Amazon Athena	0
	530	530	Looker (Software)	0
	531	531	Apache Oozie AWS Glue	0
	532 533	532	AWS Lambda	0
	534	533 534	Leadership	23
	535	535	Management	31
	536	536	Customer Service	11
	537	537	Apache Spark	1
	538	538	Amazon EC2	0
	539	539	Data Analysis	8
	540	540	Research	6
	541	541	Statistics	6
	542	542	Data Mining	5
	543	543	Quantitative Research	4
	544	544	Policy Analysis	4
	545	545	Financial Modeling	4
	546	546	Market Research	0
	547	547	Public Policy	0
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##	549	549	SAS	4
##	550	550	Stata	1
##	551	551	Matlab	6
##	552	552	C++	5
##	553	553	Bloomberg	6
##	554	554	Data Analysis	4
##	555	555	Financial Modeling	4
##	556	556	Investment Banking	1
##	557	557	Machine Learning	4
##	558	558	Quantitative Analytics	1
##	559	559	Portfolio Management	0
##	560	560	Statistics	1
	561	561	data structure	0
##	562	562	Microsoft Excel	4
	563	563	Microsoft Office	1
##	564	564	Python	1

0	R	565 565	## 50
1	SQL	566 566	## 50
0	SPSS	567 567	## 50
0	Databases	568 568	## 50
0	Leadership	569 569	## 50
0	Communication	570 570	## 5
1	machin learning	571 571	## 5
0	Deep Learning	572 572	## 5
28	R	573 573	## 5
14	Data Mining	574 574	## 5
23	VBA	575 575	## 5
22	Financial Modeling	576 576	## 5
3	Data Analysis	577 577	## 5
11	Investment Management	578 578	## 5
8	Financial Risk	579 579	## 5
8	Equity Research	580 580	## 58
8	Financial Analysis	581 581	## 58
7	Analysis	582 582	## 58
6	Portfolio Management	583 583	## 58
6	Derivatives	584 584	## 58
24	Stata	585 585	## 58
12	SPSS	586 586	## 58
10	Matlab	587 587	## 58
9	Quantitative Finance	588 588	## 58
4	Time Series Analysis	589 589	## 58
1	Pricing Analysis	590 590	## 59
7	SQL	591 591	## 59
5	Python	592 592	## 59
6	R	593 593	## 5
1	Process Automation	594 594	## 59
9	Analytics	595 595	## 59
4	Project Management	596 596	## 59
7	Business Strategy	597 597	## 59
11	Event Management	598 598	## 59
5	Press Releases	599 599	## 59
9	Entrepreneurship		## 6
1	Text Editing		## 6
2	Music		## 6
9			## 60
5	· ·		## 6
5	QlikView		## 6
7	Microsoft Office		## 60
1			## 6
3			## 60
7	Java		## 60
4	HTML		## 6
5	Matlab		## 6
1	<u> </u>		## 6
5	· · · · · · · · · · · · · · · · · · ·		## 6
21	· · · · · · · · · · · · · · · · · · ·		## 6
21	Data Analysis		## 6
31	Predictive Modeling		## 6
3	-		## 6
9	Actuarial Science	618 618	## 6

##	619	619	Quantitative Research	8
##	620	620	Economics	6
##	621	621	Data Mining	6
##	622	622	Segmentation	4
##	623	623	Customer Insight	4
##	624	624	Econometrics	4
##	625	625	Analysis	4
##	626	626	Consulting	4
	627	627	Statistics	1
	628	628	General Insurance	1
	629	629	Financial Analysis	1
	630	630	VBA	3
	631	631	R	8
	632	632	SAS	6
	633	633	SQL	5
	634	634	Python	4
	635	635	Predictive Analytics	7
	636	636	Marketing Mix Modeling	7
	637	637	Econometric Modeling	4
	638	638	Multivariate Testing	1
	639	639	Marketing Analytics	1
	640	640	Questionnaire Design	1
	641	641	Pricing Analysis	1
	642 643	642 643	Python Data Science	28
	644	644		14 14
	645	645	Machine Learning Data Analysis	39
	646	646	Big Data	31
	647	647	Statistics	20
	648	648	Statistical Modeling	17
	649	649	Data Mining	38
	650	650	Marketing	8
	651	651	Bioinformatics	8
	652	652	Algorithms	7
	653	653	Analytics	8
	654	654	Analysis	5
	655	655	Quantitative Analytics	6
	656	656	Optimization	6
	657	657	Analytical Skills	4
	658	658	R	39
	659	659	SAS	29
	660	660	Matlab	28
##	661	661	Java	22
##	662	662	C++	24
##	663	663	SQL	29
##	664	664	LaTeX	8
##	665	665	Microsoft Excel	9
##	666	666	SPSS	10
##	667	667	Perl	4
##	668	668	AngularJS	0
	669	669	JavaScript	0
	670	670	Scala	0
	671	671	Teaching	5
##	672	672	Stochastic Optimization	9

##	673	673	Predictive Analytics	9
##	674	674	Apache Spark	0
##	675	675	Microsoft Excel	3
##	676	676	Microsoft Office	2
##	677	677	Data Mining	9
##	678	678	Data Analysis	6
##	679	679	R	6
##	680	680	PowerPoint	5
##	681	681	Matlab	5
##	682	682	SAS	5
##	683	683	Microsoft Word	4
##	684	684	Microsoft PowerPoint	4
##	685	685	Java	0
##	686	686	JavaScript	0
##	687	687	SQL	0
##	688	688	Python	0
##	689	689	Deep Learning	0
##	690	690	Machine L	0
##	691	691	Data Mining	31
##	692	692	SQL	2
##	693	693	R	10
##	694	694	Statistics	7
##	695	695	Business Intelligence	6
##	696	696	Analytical Skills	4
##	697	697	Statistical Modeling	1
##	698	698	Project Management	1
##	699	699	Data Visualization	0
##	700	700	Tableau	0
##	701	701	Problem Solving	5
##	702	702	Multivariate Analysis	1
##	703	703	Linear Regression	1
##	704	704	QlikView Development	1
##	705	705	Analytic Problem Solving	0
##	706	706	Public Speaking	2
##	707	707	Teamwork	10
##	708	708	Data Science	1
##	709	709	R	31
##	710	710	Data Analysis	3
##	711	711	Stata	9
##	712	712	Statistics	9
##	713	713	Financial Modeling	6
##	714	714	Analysis	6
##	715	715	Data Mining	5
##	716	716	Statistical Modeling	5
##	717	717	Research	4
##	718	718	Financial Analysis	1
##	719	719	Quantitative Analytics	1
	720	720	Algorithms	1
	721	721	Analytical Skills	1
	722	722	Python	8
##	723	723	Microsoft Office	4
##	724	724	SPSS	1
##	725	725	Matlab	1
##	726	726	SAS	1

##	727	727	SQL	0
##	728	728	SAS	32
##	729	729	R	23
##	730	730	SQL	23
##	731	731	Analytics	10
	732	732	Machine Learning	0
	733	733	VBA	24
	734	734	Microsoft Office	3
	735	735	Python	11
	736	736	XGBoost	0
	737	737	MS Excel Pivot Tables	5
	738	738	Unix Shell Scripting	4
	739	739	Deep Learning	0
	740	740	Risk Models	0
	741	741	Optimization	28
	742	742	Matlab	23
	743	743	R	22
	744	744	Research	23
	745	745	Analysis	24
	746	746	Entrepreneurship	11
	747	747	Economics	10
	748 749	748 749	Strategy Policy Applyaic	10
	7 <del>4</del> 9 750	749 750	Policy Analysis Public Policy	8 6
	750 751	750 751	Consulting	5
	752	751 752	Market Research	4
	753	753	Leadership	1
	754	754	Policy	8
	755	755	Matlab	17
	756	756	Numerical Analysis	29
	757	757	Finite Element Analysis	15
	758	758	CFD	12
	759	759	Optimization	3
	760	760	Fluid Mechanics	10
	761	761	Machine Learning	4
	762	762	C++	22
	763	763	Abaqus	3
##	764	764	R	4
##	765	765	scala	0
##	766	766	Python	0
##	767	767	Numerical Simulation	7
##	768	768	Fluid Dynamics	6
##	769	769	Apache Spark	1
##	770	770	Hive	0
##	771	771	Cluster Analysis	0
##	772	772	Regression Analysis	0
##	773	773	High-speed Imaging	0
##	774	774	Microsoft Excel	3
##	775	775	Microsoft PowerPoint	3
##	776	776	Adobe Photoshop	10
	777	777	Social Media	9
##	778	778	Financial Analysis	8
	779	779	Research	8
##	780	780	photography	7

7	Education	781 781	##
7	Statistics	782 782	##
7	Data Analysis	783 783	##
6	event planning	784 784	##
6	Drawing	785 785	##
9	R	786 786	##
8	Github	787 787	##
6	spss	788 788	##
8	teamwork	789 789	##
8	Leadership	790 790	##
8	Teamwork	791 791	##
7	leadership	792 792	##
7	Public speaking	793 793	##
7	Public Speaking	794 794	##
7	mandarin	795 795	##
38	Python	796 796	##
38	R	797 797	##
13	Machine Learning	798 798	##
0	Machine Learning	799 799	##
0	Node.js	800 800	##
0	Python (Programming Language)	801 801	##
0	Data Science	802 802	##
1	Programming Languages	803 803	##
7	Research	804 804	##
7	Teaching	805 805	##
7	Programming	806 806	##
7	Algorithms	807 807	##
4	Data Analysis	808 808	##
5	Editing	809 809	##
5	Computer Science	810 810	##
1	Machine Learning	811 811	##
5	LaTeX	812 812	##
4	Java	813 813	##
4	C	814 814	##
4	C++	815 815	##
4	Python	816 816	##
4	Linux	817 817	
4	Matlab	818 818	
1	Public Speaking	819 819	
4	Haskell	820 820	
1	Functional Programming	821 821	
5	· · · · · · · · · · · · · · · · · · ·	822 822	
1	· · · · · · · · · · · · · · · · · · ·	823 823	
0		824 824	
4	Data Analysis	825 825	
0	SAS Programming	826 826	
0	<u> </u>	827 827	
0	5	828 828	
6	Government	829 829	
5	Project Management	830 830	
1	Policy Analysis	831 831	
0		832 832	
0		833 833	
0	Public Policy	834 834	##

	835	835	1 0	0
	836	836	Management Information Systems (MIS)	0
	837	837		0
	838	838		0
	839	839		1
	840	840		0
	841	841	Qualitative Research	0
	842	842		0
	843	843	3	4
	844	844		0
	845	845	•	9
	846	846	_	5
##	847	847		5
	848	848	9	0
	849	849	8	1
	850	850	8 8	1
	851	851	Software Development 1	0
	852	852		7
	853	853	Č	7
	854	854		0
	855	855		0
	856	856		9
	857	857		2
	858	858		5
	859	859		5
	860	860		5
	861	861		4
	862	862		1
	863	863		1
	864	864		4
	865	865	Analytics 4	
	866	866	SAS 3	
	867	867	Business Intelligence 3	
	868	868	SDLC 1	
	869	869	Analysis 1	
	870	870	CRM 2	
	871	871	Data Analysis 2	
	872	872	Data Mining 3	
	873	873	Data Warehousing 1	
	874	874	S S	3
	875	875	Requirements Gathering 1	
	876	876		9
	877	877		7
	878 970	878 870	•	7 6
	879	879		6
	880	880	<u> </u>	6 6
	881 882	881 882		6 5
	883	883		5 5
	884	884		5 5
	885	885	<u>-</u>	5 4
	886	886	<u> </u>	4
	887	887		4 4
				4 4
##	888	888	Testing	+

##	889	889	Portfolio Management	4
##	890	890	Project Planning	4
##	891	891	Database Design	4
##	892	892	Business Analytics	4
##	893	893	Customer Relations	1
	894	894	Planning	1
	895	895	SQL	22
##	896	896	VBA	10
##	897	897	Databases	7
	898	898	Microsoft SQL Server	6
##	899	899	Microsoft Excel	6
	900	900	Unix	5
##	901	901	Visio	5
##	902	902	Access	4
##	903	903	XML	4
##	904	904	Microsoft Office	4
##	905	905	MIS	4
	906	906	SQL Server	1
	907	907	Excel	1
	908	908	Customer Service	4
	909	909	Problem Solving	1
	910	910	Design Thinking	0
	911	911	Predictive Modeling	31
	912	912	Predictive Analytics	8
	913	913	ODBC	4
	914	914	Risk	1
	915	915	Machine Learning	26
	916	916	Statistics	39
	917	917	R	40
	918	918	Data Analysis	18
	919	919	Data Mining	38
	920	920	Algorithms	23
	921	921	Statistical Modeling	13
	922	922	Artificial Intelligence	12
	923	923	Big Data	10
	924	924	Computer Science	6
	925	925	Sports Nutrition	1
	926	926	Personal Training	1
	927	927	Hadoop	13
	928	928	Java	13
	929	929	Python	4
	930	930	Natural Language Processing	24
	931	931	Pattern Recognition	12
	932	932	Predictive Analytics	3
	933 934	933 934	Information Retrieval	4
			Kitesurfing	4
	935 936	935 936	Electric Fencing Oracle	4 12
	936	937		10
	937	938	Data Modeling Digital Marketing	10
	939	939	Digital Marketing Database Design	9
	940	940	Database Administration	8
	940	941	Stata	9
	941	942	CRM databases	8
π#	JTZ	JIL	Olwi databases	O

8	SPSS Clementine	943 943	##
27	R	944 944	##
33	Stata	945 945	##
29	Data Analysis	946 946	##
24	Statistics	947 947	##
2	Econometrics	948 948	##
6	Machine Learning	949 949	##
4	Program Evaluation	950 950	
6	C++	951 951	
5	·	952 952	
1	LaTeX	953 953	
0	•	954 954	
0	Applied Econometrics	955 955	
0	HTML + CSS	956 956	
15	Data Analysis	957 957	
31	SQL	958 958	
12	Business Intelligence	959 959	
9	Analysis	960 960	
7	Analytics	961 961	
4	Project Management	962 962	
4	Web Analytics	963 963	
4	Programming Patabaga Pagian	964 964 965 965	
1 1	Database Design	965 965 966 966	
1	Strategy Data Modeling	967 967	
0	Customer Insight	968 968	
8	Python	969 969	
6	Microsoft Excel	970 970	
1	Google Analytics	971 971	
1	Databases	972 972	
0	Relational Databases	973 973	
0	Business Insights	974 974	
8	MySQL	975 975	
8	Business Intelligence	976 976	
14	Data Analysis	977 977	
11	Strategic Planning	978 978	
7	Business Analysis	979 979	
10	Statistical Modeling	980 980	##
2	Data Mining	981 981	##
12	<u> </u>	982 982	##
1	E-commerce	983 983	##
0	Python	984 984	##
9	Microsoft Excel	985 985	##
7	Tableau	986 986	##
16	SAS	987 987	##
6	Customer Service	988 988	##
4	Time Series Analysis	989 989	##
32	Data Analysis	990 990	##
8	Forecasting	991 991	##
5		992 992	
0	·	993 993	
4	•	994 994	
5		995 995	
11	Research	996 996	##

##	997	997	Economics	4
##	998	998	Data Visualization	0
##	999	999	Analytics	31
##	1000	1000	Data Mining	6
##	1001	1001	Energy	6
##	1002	1002	R	1
##	1003	1003	SQL	4
##	1004	1004	Python	0
##	1005	1005	MySQL	1
##	1006	1006	Stata	5
##	1007	1007	Databricks	0
##	1008	1008	Shiny	0
##	1009	1009	Java	0
##	1010	1010	Leadership	1
##	1011	1011	Mandarin	1
##	1012	1012	Mandarin Chinese	0
##	1013	1013	Spanish	4
##	1014	1014	Hive	0
##	1015	1015	Predictive Modeling	0
##	1016	1016	Statistics	41
##	1017	1017	Analytics	27
##	1018	1018	Predictive Analytics	24
##	1019	1019	Business Intelligence	12
##	1020	1020	Strategic Planning	10
##	1021	1021	Risk Management	9
##	1022	1022	Energy	8
##	1023	1023	Data Mining	8
##	1024	1024	Renewable Energy	7
##	1025	1025	Strategy	7
##	1026	1026	Business Process Improvement	6
##	1027	1027	Data Analysis	6
##	1028	1028	Smart Grid	5
##	1029	1029	Financial Modeling	5
##	1030	1030	Optimization	5
##	1031	1031	Machine Learning	5
##	1032	1032	Asset Management	4
##	1033	1033	Econometrics	1
##	1034	1034	Derivatives	1
##	1035	1035	Investments	1
##	1036	1036	Asset Allocation	1
##	1037	1037	Systems Engineering	1
##	1038	1038	R	3
##	1039	1039	SQL	9
##	1040	1040	SAS	9
##	1041	1041	Oracle	1
##	1042	1042	Python	1
##	1043	1043	Tableau	1
##	1044	1044	Microsoft SQL Server	1
##	1045	1045	Hadoop	1
##	1046	1046	HRIS	1
##	1047	1047	Leadership	9
##	1048	1048	Management	7
##	1049	1049	Performance Improvement	4
##	1050	1050	Data Science	7

##	1051	1051	Process Improvement	6
##	1052	1052	Brio Explorer	4
##	1053	1053	Predictive Modeling	1
##	1054	1054	Financial Research	1
##	1055	1055	Linear Regression	1
##	1056	1056	Epistemology	1
##	1057	1057	Netezza	1
##	1058	1058	SPSS Modeler	1
	1059	1059	Apache Spark	1
##	1060	1060	Productivity	4
##	1061	1061	Marketing Research	1
##	1062	1062	SQL	0
##	1063	1063	R	0
##	1064	1064	Looker	0
##	1065	1065	Research	24
##	1066	1066	Economics	7
##	1067	1067	Data Analysis	0
##	1068	1068	Tableau	0
##	1069	1069	Stata	1
##	1070	1070	Microsoft Excel	7
##	1071	1071	Scala	0
##	1072	1072	Public Speaking	13
##	1073	1073	Tutoring	6
##	1074	1074	Leadership	1
##	1075	1075	Regression Analysis	0
##	1076	1076	Biochemistry	15
##	1077	1077	Bioinformatics	13
##	1078	1078	Organic Chemistry	31
##	1079	1079	Cancer	3
##	1080	1080	Molecular Biology	3
##	1081	1081	Research	3
##	1082	1082	Clinical Trials	2
##	1083	1083	Data Analysis	10
##	1084	1084	Science	9
##	1085	1085	Microbiology	8
##	1086	1086	Scientific Writing	7
##	1087	1087	Chemistry	7
##	1088	1088	Laboratory	6
##	1089	1089	Statistics	6
##	1090	1090	Pharmacology	5
##	1091	1091	Flow Cytometry	5
##	1092	1092	Infectious Diseases	4
##	1093	1093	LC-MS	4
##	1094	1094	Life Sciences	4
##	1095	1095	R	4
##	1096	1096	Shiny	4
##	1097	1097	Analytics	13
##	1098	1098	Quantitative Research	24
##	1099	1099	Data Analysis	3
##	1100	1100	Statistics	11
##	1101	1101	Survey Design	11
##	1102	1102	Market Research	9
##	1103	1103	Customer Insight	8
##	1104	1104	Segmentation	7

##	1105	1105	Data Mining	6
##	1106	1106	Statistical Modeling	5
##	1107	1107	Research	6
##	1108	1108	Data Visualization	5
##	1109	1109	Analysis	5
##	1110	1110	Research Design	4
##	1111	1111	Consumer Behaviour	4
##	1112	1112	Data Collection	4
##	1113	1113	Product Development	1
##	1114	1114	Sociology	1
##	1115	1115	Consumer Insights	1
##	1116	1116	Analytical Skills	4
##	1117	1117	Consumer Behavior	1
##	1118	1118	R	11
##	1119	1119	Qualitative Research	6
##	1120	1120	Marketing Research	8
##	1121	1121	Survey Research	5
##	1122	1122	Advertising Research	4
##	1123	1123	Multivariate Statistics	1
##	1124	1124	Regression	1
##	1125	1125	Predictive Modeling	1
##	1126	1126	Python	11
##	1127	1127	SQL	10
##	1128	1128	R	10
	1129	1129	Machine Learning	7
	1130	1130	Big Data	7
	1131	1131	Lean Six Sigma	5
##	1132	1132	Data Mining	4
##	1133	1133	PySpark	4
##	1134	1134	PostgreSQL	4
	1135	1135	Tableau	1
	1136	1136	Tensorflow	1
	1137	1137	Scikit-Learn	1
	1138	1138	Data Streaming	1
	1139	1139	Lean 6 Sigma Green Belt	4
	1140	1140	Groundwater Modeling	4
##	1141	1141	Data Analysis	5
	1142	1142	MODFLOW	1
	1143	1143	Statistics	7
	1144	1144	Research	11
	1145	1145	Project Management	1
	1146	1146	Science	0
	1147	1147	Environmental Science	0
	1148	1148	Environmental Awareness	1
	1149	1149	GIS	1
	1150	1150	Matlab	4
	1151	1151	Microsoft Excel	1
	1152	1152	Microsoft Access	1
	1153	1153	JavaScript	0
	1154	1154	HTML	0
	1155	1155	CSS	0
	1156	1156	SQL	0
	1157	1157	R	0
	1158	1158	Microsoft Office	0
ππ	1100	1100	MICTOBOLO ULLICE	O

##	1159	1159	Teaching	5
##	1160	1160	Leadership	0
##	1161	1161	Public Speaking	5
##	1162	1162	Hydrus-1/2/3D	0
##	1163	1163	GMS	1
##	1164	1164	Data Analysis	5
##	1165	1165	Python	4
##	1166	1166	SQL	4
	1167	1167	R	4
	1168	1168	Haskell	1
##	1169	1169	Econometrics	3
##	1170	1170	Stata	11
##	1171	1171	Data Analysis	11
##	1172	1172	Statistics	9
##	1173	1173	Economics	5
	1174	1174	Business Analysis	5
##	1175	1175	Project Management	4
	1176	1176	Analysis	4
	1177	1177	Research	1
	1178	1178	Healthcare Information Technology	1
	1179	1179	Eviews	9
	1180	1180	Microsoft Office	6
	1181	1181	R	5
	1182	1182	Public Speaking	1
	1183	1183	Management	1
	1184	1184	Leadership	1
	1185	1185	Economic Forecasting	9
	1186	1186	Time Series Analysis	8
	1187	1187	Process Improvement	1
	1188	1188	SQL	41
	1189	1189	Data Analysis	17
	1190	1190	R	34
	1191	1191	Data Mining	14
	1192	1192	Business Intelligence	31
	1193	1193	Business Analysis	11
	1194	1194 1195	Data Warehousing Statistical Modeling	8 8
	1195		8	
	1196 1197	1196 1197	Data Visualization Analytical Skills	8 8
	1198	1197	Statistics	8
	1199	1198	Analysis	7
	1200	1200	Machine Learning	7
	1201	1201	Python	21
	1202	1202	Databases	22
	1203	1203	SAS	3
	1204	1204	VBA	10
	1205	1205	Microsoft Office	10
	1206	1206	PowerPoint	9
	1207	1207	Microsoft Excel	9
	1208	1208	Microsoft Word	7
	1209	1209	C++	7
	1210	1210	Tableau	6
	1211	1211	Visual Basic	6
	1212	1212	HDFS	0
			1101 5	v

	1213	1213	SAS E-Miner	7
	1214	1214	Web Scraping	6
	1215	1215	Text Mining	6
	1216	1216	HIVE	0
##	1217	1217	SPARK	0
##	1218	1218	A/B Testing	0
##	1219	1219	Microsoft Office	1
##	1220	1220	Project Management	0
##	1221	1221	Product Development	0
##	1222	1222	Automotive	0
##	1223	1223	Engineering	0
##	1224	1224	Continuous Improvement	0
##	1225	1225	Six Sigma	0
##	1226	1226	Process Engineering	0
##	1227	1227	Manufacturing	0
##	1228	1228	Automation	0
##	1229	1229	Data Analysis	0
##	1230	1230	Machine Learning	0
##	1231	1231	Data Visualization	0
##	1232	1232	Big Data	0
##	1233	1233	MS Project	0
##	1234	1234	C++	0
##	1235	1235	Catia	0
##	1236	1236	Python	0
##	1237	1237	Hadoop	0
##	1238	1238	Geographic Information Systems (GIS)	0
##	1239	1239	Team Leadership	0
##	1240	1240	Process Improvement	0
##	1241	1241	DELMIA	0
##	1242	1242	Spark	0
##	1243	1243	Hive	0
##	1244	1244	Geospatial Data	0
##	1245	1245	Geostatistics	0
##	1246	1246	Python	42
##	1247	1247	SQL	43
##	1248	1248	Data Analysis	45
##	1249	1249	Statistics	15
##	1250	1250	Data Mining	12
##	1251	1251	Business Analytics	11
##	1252	1252	Operations Research	10
##	1253	1253	Research	2
##	1254	1254	Keras	5
##	1255	1255	R	44
##	1256	1256	Matlab	27
##	1257	1257	SAS	12
##	1258	1258	VBA	12
##	1259	1259	MongoDB	5
##	1260	1260	Microsoft Excel	16
##	1261	1261	Microsoft PowerPoint	31
##	1262	1262	EViews	6
##	1263	1263	Stata	10
##	1264	1264	Capital IQ	8
##	1265	1265	C	7
##	1266	1266	SPSS	6

##	1267	1267	C++	10
##	1268	1268	HTML5	4
##	1269	1269	Cascading Style Sheets (CSS)	4
##	1270	1270	D3.js	4
##	1271	1271	Neo4j	6
##	1272	1272	Apache Spark	7
##	1273	1273	Regression Analysis	22
##	1274	1274	Time Series Analysis	22
##	1275	1275	Statistics	17
##	1276	1276	SQL	24
##	1277	1277	R	32
##	1278	1278	SAS programming	4
##	1279	1279	Survey Design	1
##	1280	1280	Data Mining	9
##	1281	1281	Tableau	5
##	1282	1282	LaTeX	8
##	1283	1283	Microsoft Office	3
##	1284	1284	Matlab	12
##	1285	1285	Microsoft Word	5
##	1286	1286	Python	12
##	1287	1287	Vertica	1
##	1288	1288	Survey Statistics	1
##	1289	1289	Bayesian statistics	4
##	1290	1290	Multivariate Analysis	5
##	1291	1291	Experimental Design	5
##	1292	1292	Python	8
##	1293	1293	Django	6
##	1294	1294	JavaScript	1
##	1295	1295	Data Analysis	9
##	1296	1296	Web Development	0
##	1297	1297	Strategy	6
##	1298	1298	Financial Analysis	9
##	1299	1299	Entrepreneurship	6
##	1300	1300	Business Analysis	7
##	1301	1301	Project Management	5
##	1302	1302	Research	1
##	1303	1303	AngularJS	0
##	1304	1304	D3.js	0
##	1305	1305	R	4
##	1306	1306	Data Analysis	4
##	1307	1307	Consulting	1
##	1308	1308	R	1
##	1309	1309	Matlab	0
##	1310	1310	SQL	0
##	1311	1311	Python	0
##	1312	1312	VBA	0
##	1313	1313	C++	0
##	1314	1314	Microsoft Excel	0
##	1315	1315	PowerPoint	0
##	1316	1316	Data Analysis	33
##	1317	1317	Marketing	15
##	1318	1318	Microsoft Office	14
##	1319	1319	Entrepreneurship	22
##	1320	1320	Analytics	22

	1321	1321	Economics	12
	1322	1322	Market Research	3
	1323	1323	Sales	2
	1324	1324	Pricing Manhating Stanton	11
	1325	1325	Marketing Strategy	10
	1326	1326	Statistics	9
	1327	1327	Finance	7
	1328	1328	Competitive Analysis	7
	1329	1329	Environmental Science	7
	1330	1330	Business Analysis	7
	1331	1331	Project Management	6
	1332	1332	Analysis	4
	1333	1333	Research	4
	1334	1334	Business Intelligence	4
	1335	1335	Financial Analysis	4
	1336	1336	Accounting	1
	1337	1337	Energy Audits	1
	1338	1338	data mining	0
	1339	1339	Machine Learning	0
	1340	1340	Microsoft Excel	31
	1341	1341	R	12
	1342	1342	Microsoft Word	8
	1343	1343	SQL	8
	1344	1344	PowerPoint	6
	1345	1345	Python	6
	1346	1346	SAS	5
	1347	1347	Tableau	5
	1348	1348	C	4
	1349	1349	Google Analytics	4
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	1351	1351	Public Speaking	4
	1352	1352	Chinese	1
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	1354	1354	APIs	4
	1355	1355	Korean	1
##	1356	1356	Web Scraping	1
	1357	1357	Deep Learning	0
	1358	1358	Neural Networks	0
	1359	1359	machine lea	0
	1360	1360	Data Analysis	10
	1361	1361	Research	8
	1362	1362	Microsoft Office	7
	1363	1363	Marketing	5
	1364	1364	Analysis	4
	1365	1365	Social Media	1
	1366	1366	Project Management	0
	1367	1367	C++	1
	1368	1368	Teamwork	4
	1369	1369	Marketing Research	0
	1370	1370	Research	24
	1371	1371	Stata	11
	1372	1372	Matlab	10
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##	1374	1374	Mathematics	6

6	Photography	1375	##
9	Python	1376	##
8	Mathematica	1377	##
7	Java	1378	##
4	C	1379	
1	Sage	1380	
1	Lightroom	1381	
8	Chinese	1382	
23	R		
11	Machine Learning		
3	SQL	1385	
12	Python	1386	
10	Microsoft Excel	1387	
6	Matlab	1388	
8	LaTeX	1389	
7	Stata	1390	
8	PowerPoint	1391	
5	Bloomberg	1392	
4	Capital IQ	1393 1394	
4 5	Maple Dealogic	1394	
5	Python	1396	
8	Statistics	1397	
1	SQL	1398	
1	Lesson Planning	1399	
1	Curriculum Development	1400	
1	Curriculum Design	1401	
0	SAS	1402	
5	R	1403	
4	Matlab	1404	
4	Stata	1405	
5	Tutoring	1406	##
1	Educational Leadership	1407	##
30	Leadership	1408	##
17	Start-ups	1409	##
21	Analytics	1410	##
13	Project Management	1411	##
22	Entrepreneurship	1412	##
3	Data Analysis	1413	##
11	Strategy	1414	##
9	Corporate Finance	1415	##
8	Consulting	1416	##
8	Finance	1417	##
6	Non-profits	1418	##
6	Business Development	1419	
5	Logistics	1420	
5	Forecasting	1421	
5	CRM	1422	
5	Business Intelligence	1423	
4	Data Visualization	1424	
4	Nonprofits	1425	
10	Microsoft Excel	1426	
8	Enterprise Software	1427	
5	R	1428	##

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##	1430	1430	Android	1
##	1431	1431	Economic Research	4
##	1432	1432	Human Factors Engineering	4
##	1433	1433	Product Adoption	1
##	1434	1434	R	33
##	1435	1435	Statistics	21
##	1436	1436	SAS	13
##	1437	1437	Statistical Modeling	3
##	1438	1438	Data Mining	10
##	1439	1439	Data Analysis	8
##	1440	1440	SAS programming	4
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##	1443	1443	Python	1
##	1444	1444	SQL	0
	1445	1445	Customer Service	1
##	1446	1446	Big Data	49
##	1447	1447	Software Development	48
##	1448	1448	Data Mining	47
	1449	1449	Analytics	46
##	1450	1450	Distributed Systems	18
	1451	1451	Software Engineering	16
	1452	1452	Data Warehousing	15
##	1453	1453	Agile Methodologies	21
##	1454	1454	Business Intelligence	13
##	1455	1455	Data Modeling	22
##	1456	1456	Scalability	31
##	1457	1457	Database Design	3
	1458	1458	Machine Learning	2
	1459	1459	SOA	2
	1460	1460	System Architecture	2
	1461	1461	Enterprise Architecture	8
	1462	1462	Architecture	8
	1463	1463	Cloud Computing	6
	1464	1464	Web Applications	6
	1465	1465	ETL	5
	1466	1466	Data Integration	5
	1467	1467	Quantitative Analytics	4
	1468	1468	Software Project Management	4
	1469	1469	Object Oriented Design	4
	1470	1470	Business Analytics	4
	1471	1471	Data Visualization	4
	1472	1472	Solution Architecture	1
	1473	1473	Software Design	1
	1474	1474	SQL	20
	1475	1475	Databases	14
	1476	1476	Java Dorthan	13
	1477	1477	Python	11
	1478	1478	R	11
	1479	1479	C++	8
	1480	1480	Perl	7
	1481	1481	SaaS Entampias Saftware	5
##	1482	1482	Enterprise Software	5

1	Hadoop	1483 148	##
6	MapReduce	1484 148	##
14	Predictive Analytics	1485 148	##
9	Data Science	1486 148	##
5	Data Warehouse Architecture	1487 148	##
0	Spark	1488 148	##
0	RapidMiner	1489 148	##
0	Natural Language Processing	1490 149	##
0	H20	1491 149	##
16	Python	1492 149	##
22	Data Analysis	1493 149	##
23	Project Management	1494 149	
11	Nonprofits	1495 149	##
11	Business Analysis	1496 149	##
13	Research	1497 149	##
8	Marketing	1498 149	##
6	Program Management	1499 149	##
4	Video Production	1500 150	##
5	R		##
4	SQL	1502 150	##
2	Microsoft Excel	1503 150	##
4	Amazon Web Services (AWS)	1504 150	##
21	Microsoft Office	1505 150	##
3	PowerPoint	1506 150	##
8	Microsoft Word	1507 150	##
7	C	1508 150	##
4	JIRA	1509 150	##
15	Leadership	1510 151	##
14	Public Speaking	1511 151	##
6	Childcare	1512 151	##
21	Management	1513 151	##
15	Statistics	1514 151	##
24	R	1515 151	##
12	Machine Learning	1516 151	##
10	Mathematical Modeling	1517 151	##
9	Research	1518 151	##
8	Data Analysis		
10	SPSS	1520 152	
10	LaTeX	1521 152	
9	Matlab	1522 152	
8	Mathematica	1523 152	
5	Microsoft Excel	1524 152	
4	SQL	1525 152	
4	Time Series Analysis	1526 152	
7	Java	1527 152	
4	Python	1528 152	
4	JavaScript	1529 152	
7	Higher Education	1530 153	
5	HTML	1531 153	
7	Matlab	1532 153	
8	PowerPoint	1533 153	
11	Microsoft Office	1534 153	
1	Microsoft Word	1535 153	
6	Public Speaking	1536 153	##

1	Leadership	1537	##
6	Machine Learning	1538	##
6	Python	1539	##
0	Apache Spark	1540	##
8	Data Mining	1541	##
9	Statistics	1542	##
9	Financial Modeling	1543	##
6	Forecasting	1544	##
13	Data Analysis	1545	##
9	Analytics	1546	##
0	Cloud Computing	1547	##
8	Business Strategy	1548	##
11	R	1549	##
8	SQL	1550	##
7	VBA	1551	##
0	Amazon Web Services (AWS)	1552	##
7	C++	1553	##
7	Microsoft Excel	1554	##
1	Hive	1555	##
7	Predictive Analytics	1556	##
0	Data Products	1557	##
4	Monte Carlo Simulation	1558	##
1	Optimization Models	1559	##
0	Text Mining	1560	##
0	Regression Analysis	1561	##
0	Decision Analysis	1562	##
0	Data Science	1563	##
31	Research	1564	
24	Data Analysis	1565	##
24	R	1566	##
7	Econometrics	1567	##
6	Macroeconomics	1568	##
5	Financial Markets	1569	##
6	Valuation	1570	##
3	Stata	1571	##
6	Microsoft Excel	1572	##
4	VBA	1573	
4	SQL	1574	
1	EViews	1575	
4	C	1576	
4	Python	1577	
8	Qualitative Research	1578	
50	Python	1579	
51	Data Science	1580	
32	Machine Learning	1581	
28	Biostatistics	1582	
14	Data Analysis	1583	
13	Algorithms	1584	
1	Quantitative Research	1585	
1	Statistical Modeling	1586	
13	Data structure	1587	
35	C	1588	
29	R	1589	
13	C++	1590	##

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##	1592	1592	Java	15
##	1593	1593	Linux	22
	1594	1594	NoSQL	3
##	1595	1595	MySQL	31
##	1596	1596	Microsoft Excel	31
	1597	1597	STATA	31
	1598	1598	Hadoop	24
	1599	1599	Matlab	13
	1600	1600	Microsoft Office	22
	1601	1601	SQL	1
	1602	1602	Amazon Web Services (AWS)	1
	1603	1603	Amazon S3	1
	1604	1604	ggplot	12
	1605	1605	TensorFlow	31
	1606	1606	Keras	1
	1607	1607	AWS SageMaker	1
	1608	1608	Computational	31
	1609	1609	Data Cleaning	24
	1610 1611	1610 1611	Numpy Analyst	24 12
	1612	1612	Spark	12
	1613	1613	Scipy	12
	1614	1614	Scikit-Learn	31
	1615	1615	Matplotlib	12
	1616	1616	Predictive analytics	31
	1617	1617	SVM	31
	1618	1618	Regression Models	24
##	1619	1619	Cluster Analysis	12
##	1620	1620	Network	24
##	1621	1621	Kaggle	12
##	1622	1622	Qualitative & Quantitative Research Methodologies	1
##	1623	1623	A/B Testing	1
##	1624	1624	Stochastic Processes	1
##	1625	1625	Probabilistic Models	1
##	1626	1626	Product Analytics	1
	1627	1627	Deep Learning	1
	1628	1628	Costumer Analytics	1
	1629	1629	Machine Learning	27
	1630	1630	Statistics	42
	1631	1631	Matlab	32
	1632	1632	Data Mining	14
	1633	1633	Statistical Data Analysis	7
	1634 1635	1634 1635	Shell Scripting Data Analysis	5 29
	1636	1636	Python	29
	1637	1637	Hadoop	11
	1638	1638	SQL	31
	1639	1639	Scala	9
	1640	1640	C	9
	1641	1641	R	10
	1642	1642	Public Speaking	5
	1643	1643	Neural Networks	11
##	1644	1644	Decision Trees	11

##	1645	1645	Apache Spark	7
##	1646	1646	Gradient Boosting	1
##	1647	1647	probabilistic theory	1
##	1648	1648	information theory	4
##	1649	1649	Digital Signal Processing	5
##	1650	1650	Support vector machine	4
##	1651	1651	Generalized linear model	0
##	1652	1652	Multivariate Analysis	5
##	1653	1653	Data Science	7
##	1654	1654	Data Analysis	46
##	1655	1655	Matlab	38
##	1656	1656	R	11
##	1657	1657	Statistics	34
##	1658	1658	Operations Research	21
##	1659	1659	Strategy	24
##	1660	1660	Simulations	6
##	1661	1661	Mathematical Modeling	6
##	1662	1662	Research	10
##	1663	1663	Industrial Engineering	4
##	1664	1664	Supply Chain Management	4
##	1665	1665	Consulting	6
##	1666	1666	Risk Analysis	0
##	1667	1667	Optimization	0
##	1668	1668	C++	32
##	1669	1669	Microsoft Office	32
##	1670	1670	SAS	0
##	1671	1671	Tableau	0
##	1672	1672	QlikView	1
##	1673	1673	C	2
##	1674	1674	Minitab	2
##	1675	1675	Mathematica	1
##	1676	1676	SQL	8
##	1677	1677	LaTeX	1
##	1678	1678	Python	1
##	1679	1679	English	6
##	1680	1680	Modeling and Simulation	0
##	1681	1681	Python	3
##	1682	1682	R	10
##	1683	1683	Microsoft Excel	10
##	1684	1684	Data Analysis	8
##	1685	1685	Machine Learning	5
##	1686	1686	Data Mining	5
##	1687	1687	Statistics	0
##	1688	1688	Wastewater Treatment	8
##	1689	1689	Environmental Engineering	6
##	1690	1690	Process Engineering	5
##	1691	1691	Project Engineering	1
##	1692	1692	Microsoft Office	10
##	1693	1693	Windows	5
##	1694	1694	PowerPoint	5
##	1695	1695	Microsoft Word	1
##	1696	1696	Matlab	1
##	1697	1697	SQL	0
##	1698	1698	Public Speaking	1

##	1699	1699	Air Permitting	6
##	1700	1700	Data Analysis	19
##	1701	1701	Data Mining	30
##	1702	1702	Analytics	34
##	1703	1703	Machine Learning	13
##	1704	1704	Business Intelligence	3
##	1705	1705	Strategy	10
##	1706	1706	Fixed Income	9
##	1707	1707	statistics	8
##	1708	1708	Statistics	8
##	1709	1709	Programming	6
##	1710	1710	Trading	6
##	1711	1711	Financial Analysis	6
##	1712	1712	Algorithms	4
##	1713	1713	Financial Modeling	4
##	1714	1714	Analysis	4
##	1715	1715	Quantitative Analytics	1
	1716	1716	Research	0
	1717	1717	VBA	15
##	1718	1718	SQL	3
##	1719	1719	Python	11
##	1720	1720	SAS	6
	1721	1721	R	5
	1722	1722	Microsoft Office	5
	1723	1723	Visual Basic for Applications (VBA)	5
	1724	1724	C	4
	1725	1725	MySQL	1
	1726	1726	Time Series Analysis	5
	1727	1727	Linear Regression	4
	1728	1728	Data Analysis	52
	1729	1729	SQL	45
	1730	1730	R	19
	1731	1731	Data Mining	33
	1732	1732	Analytics	16
	1733	1733	Statistics	13
	1734	1734	Program Management	9
	1735	1735	Microsoft Excel	32
	1736	1736	Python	15
	1737	1737	HTML	23
	1738	1738	Microsoft Office	23
	1739	1739	VBA	24
	1740	1740	Access	2
	1741	1741	C	5
	1742	1742	Matlab	4
	1743	1743	C	1
	1744	1744	MySQL	1
	1745	1745	Visual Basic for Applications (VBA)	1
	1746	1746	Predictive Modeling	6
	1747	1747	Optimization Models	6
	1748	1747	Optimization Modeling	5
	1749	1749	Logistics modelling	4
	1750	1750	Logistics modelling Data Analysis	24
	1751	1750	Python	10
	1751	1752	•	7
##	1102	1102	SQL	'

##	1753	1753	Research	22
##	1754	1754	Statistics	7
##	1755	1755	Data Warehousing	5
##	1756	1756	Warehouse Operations	4
##	1757	1757	Analytics	4
##	1758	1758	Business Intelligence	4
##	1759	1759	Matlab	9
##	1760	1760	Stata	8
	1761	1761	Qlikview	5
##	1762	1762	Tableau	7
##	1763	1763	Ruby	4
##	1764	1764	LaTeX	7
##	1765	1765	R	8
##	1766	1766	Microsoft Excel	10
##	1767	1767	PowerPoint	7
##	1768	1768	Microsoft Office	2
##	1769	1769	Git	4
##	1770	1770	HTML	4
##	1771	1771	CSS	4
##	1772	1772	Teaching	12
##	1773	1773	Management	5
##	1774	1774	Mindfulness	4
##	1775	1775	Qlik Sense	5
##	1776	1776	S-Plus	4
##	1777	1777	Heroku	4
##	1778	1778	Techno	6
##	1779	1779	Cyber Operations	4
##	1780	1780	Mind-body	4
##	1781	1781	Spiritual Warfare	4
##	1782	1782	Statistics	5
##	1783	1783	Big Data	7
##	1784	1784	Data Mining	5
	1785	1785	Online Advertising	8
##	1786	1786	Online Marketing	4
##	1787	1787	Statistical Data Analysis	0
##	1788	1788	Project Management	0
		1789	Analytical Skills	1
	1790	1790	Troubleshooting	0
	1791	1791	R	4
	1792	1792	Hadoop Communication	0
	1793	1793		0 0
	1794 1795	1794 1795	Organization Skills Behavioral Targeting	0
	1796	1795 1796	Real-Time Bidding	0
	1797	1797	Apache Pig	0
	1798	1798	Conceptualizer	0
	1799	1799	Team Player	0
	1800	1800	Methodological Thinking	0
	1801	1801	Data Science	11
	1802	1801	Data Science Data Analysis	10
	1803	1803	Machine Learning	9
	1804	1804	Statistical Modeling	8
	1805	1805	Statistical Modeling Statistical Data Analysis	6
	1806	1806	Object Oriented Design	4
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##	1807	1807	Analysis	5
##	1808	1808	Research	4
##	1809	1809	Numerical Analysis	4
##	1810	1810	SQL	6
##	1811	1811	C++	1
##	1812	1812	Python	5
##	1813	1813	MapReduce	0
##	1814	1814	Scientific Analysis	5
##	1815	1815	Regression Analysis	4
##	1816	1816	Clustering algorithms	4
##	1817	1817	Classification algorithms	4
##	1818	1818	Python	54
##	1819	1819	R	53
##	1820	1820	$ exttt{MySQL}$	40
##	1821	1821	Machine Learning	27
##	1822	1822	Statistics	34
##	1823	1823	Big Data	30
##	1824	1824	Data Visualization	29
##	1825	1825	Data Analysis	34
##	1826	1826	Accounting	9
##	1827	1827	Financial Analysis	7
##	1828	1828	SAS	18
##	1829	1829	Hadoop	23
##	1830	1830	Tableau	11
##	1831	1831	HDFS	6
##	1832	1832	Microsoft SQL Server	32
##	1833	1833	PostgreSQL	8
##	1834	1834	MongoDB	13
##	1835	1835	Azure Machine Learning	5
##	1836	1836	SSRS	11
##	1837	1837	Amazon Web Services (AWS)	3
##	1838	1838	MapReduce	5
##	1839	1839	Microsoft Office	12
##	1840	1840	Data Science	31
##	1841	1841	Text Mining	15
##	1842	1842	Apache Spark	4
##	1843	1843	Hive	10
##	1844	1844	Deep Learning	4
##	1845	1845	Time Series Analysis	13
##	1846	1846	Microsoft R Server	5
##	1847	1847	Greenplum	4
##	1848	1848	HAWQ	4
##	1849	1849	ElasticSearch	1
##	1850	1850	Pivotal	1
##	1851	1851	SQL	0
##	1852	1852	Data Modeling	0
##	1853	1853	Analysis	6
##	1854	1854	Research	8
##	1855	1855	Nonprofits	2
##	1856	1856	Public Policy	4
	1857	1857	Policy Analysis	4
##	1858	1858	Grant Writing	4
##	1859	1859	Urban Planning	5
##	1860	1860	Event Planning	5

##	1861	1861	Editing	6
##	1862	1862	Sustainability	4
##	1863	1863	Political Campaigns	0
##	1864	1864	Program Development	5
##	1865	1865	Social Media	5
##	1866	1866	Program Evaluation	4
##	1867	1867	Statistics	0
##	1868	1868	MySQL	1
##	1869	1869	PostgreSQL	0
##	1870	1870	Databases	0
##	1871	1871	Community Outreach	7
##	1872	1872	Community Development	5
##	1873	1873	Fundraising	4
##	1874	1874	Volunteer Management	1
##	1875	1875	Community Organizing	4
##	1876	1876	Public Speaking	5
##	1877	1877	Grants	4
##	1878	1878	Email Campaigning	0
##	1879	1879	Database Development	0
##	1880	1880	Media Planning	2
##	1881	1881	Digital Media	8
##	1882	1882	Advertising	7
##	1883	1883	Digital Strategy	6
##	1884	1884	Digital Marketing	8
##	1885	1885	Social Media Marketing	5
##	1886	1886	Media Buying	4
##	1887	1887	Mobile Marketing	4
##	1888	1888	Integrated Marketing	4
##	1889	1889	Machine Learning	9
##	1890	1890	Data Analysis	9
##	1891	1891	PowerPoint	5
##	1892	1892	SQL	8
##	1893	1893	Microsoft Excel	4
##	1894	1894	Tableau	4
##	1895	1895	Python	9
##	1896	1896	R	9
##	1897	1897	Amazon Web Services (AWS)	7
##	1898	1898	Git	8
	1899	1899	Scrapy	7
##	1900	1900	Docker	5
##	1901	1901	Hadoop	6
##	1902	1902	Spanish	0
##	1903	1903	Scrapy Splash	5
	1904	1904	Natural Language Processing	8
##	1905	1905	Spark	6
##	1906	1906	R	5
	1907	1907	SQL	0
	1908	1908	Lavastorm Analytics Engine	4
	1909	1909	Econometrics	1
	1910	1910	Statistics	1
	1911	1911	Economics	2
	1912	1912	Python	5
	1913	1913	LaTeX	0
	1914	1914	ggplot2	0
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	1915	1915	Salesforce	1
	1916	1916	Stata	9
	1917	1917	Microsoft Excel	7
	1918	1918	Geographic Information Systems (GIS)	0
	1919	1919	Jupyter	0
	1920	1920	Pandas	0
	1921	1921	Mandarin	1
	1922	1922	UCINET	1
	1923	1923	Social Network Analysis	0
	1924	1924	Data Science	0
	1925	1925	Marketing Analytics	0
	1926	1926	Quantitative Analytics	1
	1927	1927	Statistical Data Analysis	1
	1928	1928	Statistics	5
	1929	1929	Data Analysis	9
	1930	1930	Quantitative Research	1
	1931	1931	Research	8
	1932	1932	Energy Audits	5
	1933	1933	Public Policy	4
	1934	1934	Report Writing	1
	1935	1935	Data Mining	0
	1936	1936	Analytics	0
	1937	1937	Data Visualization	0
	1938	1938	Machine Learning	1
	1939	1939	Python (Programming Language)	0
##	1940	1940	SQL	0
##	1941	1941	R	0
##	1942	1942	Amazon Web Services (AWS)	0
##	1943	1943	Relational Databases	0
##	1944	1944	Teaching	1
##	1945	1945	Statistical Sampling	0
##	1946	1946	Predictive Analytics	0
##	1947	1947	Predictive Modeling	0
##	1948	1948	Matlab	28
##	1949	1949	Research	22
##	1950	1950	Microsoft Office	13
	1951	1951	Data Analysis	16
	1952	1952	Statistics	24
##	1953	1953	Machine Learning	2
	1954	1954	Programming	7
	1955	1955	AutoCAD	7
	1956	1956	Python	22
	1957	1957	R	8
	1958	1958	Microsoft Excel	10
	1959	1959	C++	1
	1960	1960	Java	1
	1961	1961	Databases	4
	1962	1962	LaTeX	5
	1963	1963	SQL	7
	1964	1964	Mathematica	6
	1965	1965	LabVIEW	1
	1966	1966	Teaching	6
	1967	1967	Public Speaking	5
##	1968	1968	Leadership	6

##	1969	1969	Data Science	10
##	1970	1970	Apache Spark	5
##	1971	1971	Python	6
##	1972	1972	R	8
##	1973	1973	Machine Learning	1
##	1974	1974	Data Analysis	8
##	1975	1975	Agile & Waterfall Methodologies	0
##	1976	1976	User Interface Design	0
##	1977	1977	Research	0
##	1978	1978	Forecasting	0
##	1979	1979	Digital Media	0
##	1980	1980	Statistical Modeling	0
##	1981	1981	Data Visualization	1
##	1982	1982	Data Mining	4
##	1983	1983	Data Modeling	4
##	1984	1984	Big Data	4
##	1985	1985	SQL	8
##	1986	1986	Microsoft Azure	1
##	1987	1987	Amazon Web Services (AWS)	0
##	1988	1988	Linux	0
##	1989	1989	Unix	0
##	1990	1990	Google Analytics	0
##	1991	1991	SAS	4
##	1992	1992	Github	0
##	1993	1993	Tableau	0
##	1994	1994	Oracle Database	0
##	1995	1995	PostgreSQL	0
##	1996	1996	MySQL	0
##	1997	1997	Microsoft Excel	0
##	1998	1998	Microsoft Word	0
##	1999	1999	Matlab	1
##	2000	2000	JavaScript	0
##	2001	2001	TensorFlow	0
##	2002	2002	Keras	0
##	2003	2003	Google Cloud Platform (GCP)	0
##	2004	2004	Hadoop	0
##	2005	2005	USQL	0
##	2006	2006	R Shiny	1
##	2007	2007	Google BigQuery	0
##	2008	2008	Time Series Analysis	0
##	2009	2009	Generic Programming	1
##	2010	2010	Bitbucket	1
##	2011	2011	Linear Regression	0
##	2012	2012	Logistic Regression	0
##	2013	2013	Cluster Analysis	0
##	2014	2014	Data Classification	0
##	2015	2015	Decision Trees	0
##	2016	2016	Data Science	4
##	2017	2017	web crawling	0
##	2018	2018	Neural Networks	0
##	2019	2019	Natural Language Processing	0
##	2020	2020	Deep Learning	0
##	2021	2021	Data Science	0
##	2022	2022	Machine Learning	0
			-	

0	Statistical Modeling	2023 2023	##
0	Analytics	2024 2024	##
0	Data Analysis	2025 2025	##
0	Python	2026 2026	##
0	SQL	2027 2027	##
0	R	2028 2028	##
43	Machine Learning	2029 2029	##
27	Statistics	2030 2030	##
12	Design of Experiments	2031 2031	##
43	Data Analysis	2032 2032	##
31	R&D	2033 2033	##
51	Physics	2034 2034	##
38	Characterization	2035 2035	##
10	Optics	2036 2036	##
28	Nanotechnology	2037 2037	##
34	Thin Films	2038 2038	##
9	Nanomaterials	2039 2039	##
9	SEM	2040 2040	##
18	Python	2041 2041	##
24	SQL	2042 2042	##
33	Mathematica	2043 2043	##
15	LabVIEW	2044 2044	##
0	tensorflow	2045 2045	##
18	Nanofabrication	2046 2046	##
24	Magnetics	2047 2047	##
6	JMP	2048 2048	##
12	Electron Beam Lithography		
21	Photolithography		
24	Sputtering		
11	Microfabrication		
8	Ellipsometry		
8	PECVD		
7	Profilometer		
6	Ion Milling		
6	Wet Chemical Etching	2057 2057	
34	AFM		
7	RIE	2059 2059	
0	NLP	2060 2060	
0	Deep learning	2061 2061	
0	Machine Learning	2062 2062	
0	Apache Spark	2063 2063	
0	Data Visualization	2064 2064	
0	Statistical Modeling	2065 2065	
0	Research	2066 2066	
0	Data Analysis	2067 2067	
0	Programming	2068 2068	
0	Macroeconomics	2069 2069	
0	Statistics	2070 2070	
0	Analytics	2071 2071	
0	Quantitative Research	2072 2072	
0	Econometrics	2073 2073	
0	Economics	2074 2074	
0	Financial Modeling	2075 2075	
0	D3.js	2076 2076	##

0	SQL	2077 207	##
0	Python	2078 207	##
0	R	2079 207	##
0	Microsoft Excel	2080 208	##
0	PowerPoint	2081 208	##
0	Microsoft Office	2082 208	##
0	Public Speaking	2083 208	##
0	Spanish	2084 208	##
0	Time Series Analysis	2085 208	##
0	Economic Research	2086 208	##
40	Data Analysis	2087 208	##
3	Quantitative Research	2088 208	##
8	Exploratory Data Analysis	2089 208	##
1	Due Diligence	2090 209	##
0	Research	2091 209	##
42	Strategy	2092 209	##
0	Strategic Consulting	2093 209	##
4	Entrepreneurship	2094 209	##
0	Social Entrepreneurship	2095 209	##
1	Start-ups	2096 209	##
4	Analytics	2097 209	##
0	Management Consulting	2098 209	##
4	Venture Capital	2099 209	##
24	Analysis	2100 210	##
5	Python	2101 210	##
22	R	2102 210	##
5	SQL	2103 210	##
0	Qualitative Research	2104 210	##
1	Time Series Analysis	2105 210	##
0	Ethnography	2106 210	##
0	Basel III	2107 210	##
0	Geospatial Intelligence	2108 210	##
0	Counter Narcotics Trafficking Sanctions	2109 210	##
1	Social Network Analysis	2110 211	##
1	Business Model Innovation	2111 211	##
1	Geospatial Data	2112 211	##
41	Data Mining	2113 211	
41	Data Analysis	2114 211	##
17	Python	2115 211	
3	Statistics	2116 211	
8		2117 211	
9	1	2118 211	
4	Algorithms	2119 211	
5	Big Data	2120 212	
17	R	2121 212	
22		2122 212	
14		2123 212	
12		2124 212	
12	MySQL	2125 212	
21	Microsoft Office	2126 212	
9		2127 212	
12		2128 212	
5	SQL	2129 212	
6	Management	2130 213	##

21	Java	2131 2131	##
23	Research	2132 2132	##
22	Python	2133 2133	##
9	Statistics	2134 2134	##
7	Nonprofits	2135 2135	##
6	Data Analysis	2136 2136	##
5	Event Management	2137 2137	##
5	Data Structures	2138 2138	##
4	Non-profits	2139 2139	##
4	Algorithms	2140 2140	##
12	Microsoft Excel	2141 2141	##
3	HTML	2142 2142	##
2	Mathematica	2143 2143	##
11	MySQL	2144 2144	##
7	LaTeX	2145 2145	##
7	C	2146 2146	##
1	GIS	2147 2147	##
1	Assembly Language	2148 2148	##
8	Teamwork	2149 2149	##
6	Public Speaking	2150 2150	##
10	French	2151 2151	##
9	Arabic	2152 2152	##
6	Turbo Pascal	2153 2153	##
5	Networking	2154 2154	##
4	Communication Skills	2155 2155	##
0	Start-ups	2156 2156	##
0	Applied Mathematics	2157 2157	##
0	System Architecture	2158 2158	##
33	Digital Strategy	2159 2159	##
33	Online Advertising	2160 2160	##
32	Digital Media	2161 2161	##
16	Digital Marketing	2162 2162	##
13	Analytics	2163 2163	##
31	Advertising	2164 2164	##
11	Data Analysis	2165 2165	##
10	Mobile Marketing	2166 2166	##
8	Web Analytics	2167 2167	
7	Online Marketing	2168 2168	
6	Social Media Marketing	2169 2169	
5	SEM	2170 2170	
5	Strategy	2171 2171	
5	Social Media	2172 2172	
4	PPC	2173 2173	
1	Statistics	2174 2174	
0	Machine Learning	2175 2175	
4	SQL	2176 2176	
0	R	2177 2177	
0	Python	2178 2178	
5	RTB	2179 2179	
0	Regression Models	2180 2180	
0	Text Analytics	2181 2181	
31	R	2182 2182	
4	Python	2183 2183	
12	Data Analysis	2184 2184	##

##	2185	2185	Pricing Strategy	2
##	2186	2186	Project Management	2
##	2187	2187	Analytics	4
##	2188	2188	Machine Learning	4
##	2189	2189	Statistics	1
##	2190	2190	Microsoft Excel	12
##	2191	2191	Microsoft PowerPoint	31
##	2192	2192	Microsoft Office	9
##	2193	2193	SQL	4
##	2194	2194	Minitab	0
##	2195	2195	Stata	0
##	2196	2196	Java	1
##	2197	2197	Tableau	0
##	2198	2198	Microsoft Word	0
##	2199	2199	Teamwork	11
##	2200	2200	Team Leadership	8
##	2201	2201	Exploratory Data Analysis	3
##	2202	2202	Linear Regression	2
##	2203	2203	Professional Communication	11
##	2204	2204	Predictive Analytics	11
##	2205	2205	Unstructured Data	0
##	2206	2206	Java	12
##	2207	2207	JavaScript	12
##	2208	2208	C++	4
##	2209	2209	Software Engineering	11
##	2210	2210	Research	1
##	2211	2211	Software Development	1
##	2212	2212	Python	3
##	2213	2213	Hadoop	0
##	2214	2214	Scala	0
##	2215	2215	Matlab	9
##	2216	2216	React.js	1
##	2217	2217	Leadership	4
##	2218	2218	Apache Spark	0
##	2219	2219	Linear Algebra	1
##	2220	2220	Machine Learning	15
##	2221	2221	Algorithms	15
##	2222	2222	Computer Science	28
##	2223	2223	Analytics	6
##	2224	2224	Data Analysis	2
##	2225	2225	Software Development	5
##	2226	2226	Statistics	7
##	2227	2227	Mathematics	5
##	2228	2228	Software Testing	4
##	2229	2229	Research	9
	2230	2230	Java	31
##	2231	2231	Python	22
##	2232	2232	C++	24
##	2233	2233	SQL	7
##	2234	2234	R	6
	2235	2235	Tableau	1
##	2236	2236	C#	6
##	2237	2237	C	5
##	2238	2238	HTML	6

5	Matlab	2239	##
4	Mathematica	2240	
5	Hive	2241	
4	Game Theory	2242	
8	SQL	2243	
5	R	2244	
6	Java	2245	
31	Python	2246	
3	Machine Learning	2247	
5	Pandas	2248	
5	Data Mining	2249	
10	Artificial Intelligence	2250	
7	Distributed Systems	2251	
6	Cloud Computing	2252	
4	Computer Vision	2253	
5	Image Processing	2254	
1	Data Structures	2255	
4	D3.js	2256	
4	Tableau	2257	
6	Hadoop	2258	
5	JavaScript	2259	
8	Linux	2260	
1	SQL	2261	
8	Pattern Recognition	2262	
4	Gephi	2263	
5	OpenCV	2264	
31	Data Analysis	2265	
7	Matlab		
7	R	2267	
5	JavaScript		
4	C		
4	PHP		
4	HTML		
4	Python		
4	SQL	2273	
6	Cognitive Neuroscience	2274	
4	Experimental Design	2275	
1	Neuroimaging	2276	
1	Hive	2277	
12	Data Analytics	2278	
2	Predictive Modeling	2279	
9	Forecasting	2280	
7	CNC Programming	2281	
5	Programming	2282	
4	Research	2283	
6	Engineering	2284	
5	CAD Bigle Aggregation	2285	
4	Risk Assessment	2286	
7	Football	2287	
4	Dance	2288	
4	Computer-Aided Design (CAD)	2289	
12	R	2290	
6	SAS	2291	
30	Matlab	2292	##

##	2293	2293	Python	7
##	2294	2294	SQL	7
	2295	2295	Google Analytics	1
	2296	2296	Microsoft Office	50
##	2297	2297	C++	29
##	2298	2298	C	38
##	2299	2299	Solidworks	10
	2300	2300	ANSYS	7
	2301	2301	PowerPoint	3
	2302	2302	AutoCAD	2
	2303	2303	Microsoft Excel	21
	2304	2304	Microsoft Word	12
	2305	2305	Tableau	4
	2306	2306	SolidWorks	2
	2307	2307	Microsoft PowerPoint	6
	2308	2308	Team Leadership	5
	2309	2309	Leadership	6
	2310	2310	Management	7
##	2311	2311	Teamwork	7
	2312	2312	Public Speaking	8
	2313	2313	Predictive Analytics	5
	2314	2314	Arena Simulation Software	4
	2315	2315	Weka	1
##	2316	2316	SPSS Modeler	1
##	2317	2317	Data Science - Python R	5
	2318	2318	${\tt Hadoop(HDFSPigHiveHBaseSqoop)}$	4
	2319	2319	Machine Learning	0
	2320	2320	Data Warehousing	9
	2321	2321	Requirements Analysis	8
	2322	2322	Requirements Gathering	7
	2323	2323	Integration	6
	2324	2324	Data Modeling	5
	2325	2325	Business Analysis	1
	2326	2326	Project Management	1
	2327	2327	Software Development Life Cycle (SDLC)	1
	2328	2328	Software Project Management	1
	2329	2329	Vendor Management	1
	2330	2330	Tableau	5
	2331	2331	Informatica	6
	2332	2332	Business Objects	6
	2333	2333	Oracle	5
	2334	2334	Core Java	0
	2335	2335	PL/SQL	1
	2336	2336	SQL	1
	2337	2337	Oracle PL/SQL Development	0
	2338	2338	Oracle Forms/Reports	0
	2339	2339	Big Data - Hadoop	0
	2340	2340	Salesforce Wave Analytics Statistics	0
	2341	2341	Statistics LaTeX	11
	2342	2342		10
	2343	2343	Data Analysis	9
	2344	2344	Java Android	44
	2345	2345		43 24
##	2346	2346	SQL	34

##	2347	2347	Software Development	16
##	2348	2348	Testing	5
##	2349	2349	Artificial Intelligence	4
##	2350	2350	JavaScript	16
##	2351	2351	HTML	31
##	2352	2352	Java Enterprise Edition	8
##	2353	2353	Linux	8
##	2354	2354	Hadoop	8
##	2355	2355	Databases	6
##	2356	2356	JSP	6
##	2357	2357	Core Java	5
##	2358	2358	Eclipse	4
##	2359	2359	Servlets	1
##	2360	2360	Spring Framework	0
##	2361	2361	Hibernate	0
##	2362	2362	J2EE Web Services	4
##	2363	2363	Mobile Application Development	1
##	2364	2364	J2EE Application Development	4
##	2365	2365	Python	12
##	2366	2366	Machine Learning	9
##	2367	2367	Statistics	8
##	2368	2368	Electrical Engineering	5
##	2369	2369	Engineering	5
##	2370	2370	Algorithms	7
##	2371	2371	C	13
##	2372	2372	Linux	11
##	2373	2373	Photoshop	5
##	2374	2374	Matlab	16
##	2375	2375	JavaScript	5
##	2376	2376	D3.js	5
##	2377	2377	CSS	5
##	2378	2378	Java	31
##	2379	2379	Teamwork	8
##	2380	2380	Parallel Computing	5
##	2381	2381	Monte Carlo	5
##	2382	2382	Data Science	5
##	2383	2383	Machine Learning	0
##	2384	2384	Data Science	0
##	2385	2385	Data Analysis	0
##	2386	2386	Data Modeling	0
##	2387	2387	Analysis	0
##	2388	2388	Business Intelligence	0
##	2389	2389	Statistics	0
##	2390	2390	Data Mining	0
##	2391	2391	Business Analytics	0
##	2392	2392	Python	0
##	2393	2393	SQL	0
##	2394	2394	Microsoft Excel	0
##	2395	2395	Predictive Analytics	0
##	2396	2396	Predictive Modeling	0
##	2397	2397	Linear Programming	0
##	2398	2398	R	10
##	2399	2399	Tableau	4
##	2400	2400	Hadoop	5

##	2401	2401	Project Management	7
##	2402	2402	Business Analysis	8
##	2403	2403	Data Analysis	7
##	2404	2404	Market Research	4
##	2405	2405	Marketing Communications	1
##	2406	2406	SQL	3
##	2407	2407	Python	5
##	2408	2408	Visio	5
##	2409	2409	Salesforce.com	4
##	2410	2410	Microsoft Excel	7
##	2411	2411	Microsoft Office	11
##	2412	2412	Microsoft Word	5
##	2413	2413	SAS	4
##	2414	2414	C++	5
##	2415	2415	HTML	7
##	2416	2416	Java	5
##	2417	2417	Leadership	5
##	2418	2418	Management	5
##	2419	2419	HIVE	1
##	2420	2420	Social Media	38
##	2421	2421	Social Media Marketing	32
##	2422	2422	Analytics	21
##	2423	2423	Data Analysis	13
##	2424	2424	Marketing	12
##	2425	2425	Strategy	2
##	2426	2426	Market Research	8
##	2427	2427	Editing	8
##	2428	2428	Statistical Data Analysis	6
##	2429	2429	Strategic Planning	6
##	2430	2430	Sales	5
##	2431	2431	Marketing Communications	5
##	2432	2432	Brand Management	5
##	2433	2433	Strategic Communications	5
##	2434	2434	Direct Sales	1
##	2435	2435	Digital Media	1
##	2436	2436	Hospitality Industry	1
##	2437	2437	PowerPoint	24
##	2438	2438	Microsoft Excel	31
##	2439	2439	Microsoft Office	31
##	2440	2440	R	3
##	2441	2441	Python	2
##	2442	2442	InDesign	7
##	2443	2443	Adobe Creative Suite	7
##	2444	2444	Dreamweaver	1
##	2445	2445	Illustrator	1
##	2446	2446	Management	12
##	2447	2447	Customer Service	2
##	2448	2448	Time Management	7
##	2449	2449	Leadership	7
##	2450	2450	Public Speaking	6
##	2451	2451	Big Data Analytics	8
##	2452	2452	Hospitality	4
	2453	2453	Photoshop Elements	1
##	2454	2454	Restaurants	5

1	Creative Direction	2455 2455	##
3	R	2456 2456	##
3	Statistics	2457 2457	##
3	Data Analysis	2458 2458	##
10	Statistical Modeling	2459 2459	##
8	Clinical Trials	2460 2460	##
7	Biostatistics	2461 2461	##
7	Data Mining	2462 2462	##
6	Machine Learning	2463 2463	##
5	Research	2464 2464	##
4	Clinical Development	2465 2465	##
1	Clinical Research	2466 2466	##
1	Genetics	2467 2467	##
1	Mathematical Modeling	2468 2468	##
1	SAS Programming	2469 2469	##
0	Cancer	2470 2470	##
7	Matlab	2471 2471	##
5	LaTeX	2472 2472	##
4	SAS	2473 2473	##
1	python	2474 2474	##
1	Time Series Analysis	2475 2475	##
0	Biomarkers	2476 2476	##
0	Survival Analysis	2477 2477	##
0	Applied Mathematics	2478 2478	##
0	Pharmacokinetics	2479 2479	##
21	Data Analysis	2480 2480	##
2	Quantitative Research	2481 2481	##
11	Algorithms	2482 2482	##
4	Statistical Modeling	2483 2483	##
1	Data Mining	2484 2484	##
1	Machine Learning	2485 2485	##
1	Artificial Intelligence	2486 2486	##
10	SQL	2487 2487	##
9	R	2488 2488	##
9	Java	2489 2489	##
4	Microsoft Office	2490 2490	##
7	Futures Trading	2491 2491	##
6	Probabilistic Models	2492 2492	
6	Algorithm Design	2493 2493	##
6	Algorithm Optimization	2494 2494	##
4	Pattern Recognition	2495 2495	##
1	Algorithm Development	2496 2496	##
20	Python	2497 2497	
14	Scikit-Learn	2498 2498	##
44	R	2499 2499	##
29	Machine Learning	2500 2500	##
32	Tableau	2501 2501	
21	SQL	2502 2502	
3	Java	2503 2503	
9	Hadoop	2504 2504	##
6	Microsoft SQL Server	2505 2505	
4	Flume	2506 2506	
6	Apache Pig	2507 2507	
6	Apache Spark	2508 2508	##

##	2509	2509	Apache Storm	4
##	2510	2510	Matplotlib	4
##	2511	2511	NumPy	5
##	2512	2512	Predictive Modeling	6
##	2513	2513	Data Science	7
##	2514	2514	Machine Learning	9
##	2515	2515	Python	2
##	2516	2516	R	3
##	2517	2517	Statistics	11
##	2518	2518	Chemistry	32
##	2519	2519	Organic Chemistry	11
##	2520	2520	Non-profits	6
##	2521	2521	Environmental Science	6
##	2522	2522	Laboratory	5
##	2523	2523	Research	9
##	2524	2524	Spectroscopy	1
##	2525	2525	Data Analysis	0
##	2526	2526	SAS	1
##	2527	2527	SQL	0
##	2528	2528	Educational Leadership	8
##	2529	2529	Regression Analysis	5
##	2530	2530	Social Enterprise	0
##	2531	2531	Matlab	56
##	2532	2532	C++	55
##	2533	2533	VBA	46
##	2534	2534	Algorithms	41
##	2535	2535	Data Mining	16
##	2536	2536	Machine Learning	28
##	2537	2537	Statistics	21
##	2538	2538	Mathematics	2
##	2539	2539	Derivatives	10
##	2540	2540	Options	9
##	2541	2541	Statistical Modeling	8
##	2542	2542	C	41
##	2543	2543	R	18
##	2544	2544	Python	34
##	2545	2545	Microsoft Excel	24
##	2546	2546	Visual Basic for Applications (VBA)	11
##	2547	2547	MySQL	9
##	2548	2548	Java	9
##	2549	2549	Time Series Analysis	42
##	2550	2550	Stochastic Processes	3
##	2551	2551	Stochastic Calculus	2
##	2552	2552	Probability Theory	11
##	2553	2553	Mathematical Physics	11
##	2554	2554	Monte Carlo Simulation	8
	2555	2555	ETFs	7
	2556	2556	Apache Spark	7
	2557	2557	Credit Derivatives	6
	2558	2558	Options Pricing	9
	2559	2559	Python	14
	2560	2560	SQL	14
	2561	2561	PostgreSQL	2
	2562	2562	Machine Learning	10
			3	

2	Statistical Modeling	2563 2563	##
4	Market Research	2564 2564	##
5	Online Marketing	2565 2565	
1	Web Analytics	2566 2566	##
9	Statistics	2567 2567	
3	MongoDB	2568 2568	##
1	Hadoop	2569 2569	##
6	Microsoft Office	2570 2570	##
5	VBA	2571 2571	##
5	Microsoft SQL Server		
7	R	2573 2573	##
10	Hive	2574 2574	##
5	Natural Language Processing	2575 2575	##
6	Microsoft Excel	2576 2576	##
4	Research		
1	PowerPoint	2578 2578	##
1	Data Analysis	2579 2579	##
0	Analysis	2580 2580	##
0	Project Management	2581 2581	##
0	Strategic Planning	2582 2582	##
0	Financial Analysis	2583 2583	##
0	Economics	2584 2584	##
0	Financial Modeling	2585 2585	##
0	SAS Programming	2586 2586	##
1	Microsoft Office	2587 2587	##
1	Microsoft Word	2588 2588	##
1	Microsoft PowerPoint	2589 2589	##
0	SQL	2590 2590	##
0	Python	2591 2591	##
0	R	2592 2592	##
0	Stata	2593 2593	##
0	Management	2594 2594	##
0	Qualitative Research	2595 2595	##
0	Public Speaking	2596 2596	##
9	Big Data	2597 2597	##
10	Hadoop	2598 2598	##
6	Apache Spark	2599 2599	
1	Mathematics	2600 2600	##
8	Analytics	2601 2601	##
7	Data Mining	2602 2602	
7	R	2603 2603	
8	Python	2604 2604	##
9	SQL	2605 2605	
5	Tableau	2606 2606	
6	SAS	2607 2607	
1	SPSS	2608 2608	
1	Microsoft Word	2609 2609	
5	Microsoft Excel	2610 2610	
1	PowerPoint	2611 2611	
4	LaTeX	2612 2612	
6	Hive	2613 2613	
4	Apache Pig	2614 2614	
29	Financial Analysis	2615 2615	
32	Management	2616 2616	##

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##	2618	2618	Valuation	15
##	2619	2619	Finance	13
##	2620	2620	Investment Management	11
##	2621	2621	Business Analysis	11
##	2622	2622	Portfolio Management	10
##	2623	2623	Equity Research	10
	2624	2624	Analysis	9
	2625	2625	Economics	8
	2626	2626	Investments	7
	2627	2627	Asset Management	7
	2628	2628	Consulting	5
	2629	2629	Business Strategy	4
	2630	2630	Data Analysis	1
	2631	2631	Research	1
	2632	2632	Integration	0
	2633	2633	Business Intelligence (BI)	0
	2634	2634	Software Development	0
	2635	2635	Supply Chain Management	0
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	2643	2643	Enterprise Software	0
	2644	2644	Tableau	0
	2645	2645	Python (Programming Language)	0
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	2648	2648	Leadership	5 12
	2649	2649	Financial Statement Analysis Equity Valuation	6
	2650	2650	Supply Chain Software	0
	2651	2651	Data Engineering	0
	2652	2652	Software Consulting	0
	2653	2653	Data Interfaces	0
	2654	2654	Datasets	0
	2655	2655	Unstructured Data	0
	2656	2656	Visual Analytics	0
	2657	2657	DCF	Ö
	2658	2658	R	0
	2659	2659	Quantitative Analytics	0
	2660	2660	Machine Learning	0
	2661	2661	Statistics	0
	2662	2662	Research	0
	2663	2663	Statistical Modeling	0
	2664	2664	Data Analysis	0
	2665	2665	Higher Education	0
	2666	2666	Econometrics	0
	2667	2667	Economics	0
	2668	2668	Data Mining	0
	2669	2669	Analysis	0
	2670	2670	Data Management	0
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	2671	2671	Program Evaluation	0
	2672	2672	Quantitative Research	0
	2673	2673	Research Design	0
	2674	2674	Survey Design	0
	2675	2675	Policy Analysis	0
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	2677	2677	Stata	0
	2678	2678	SPSS	0
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	2680	2680	Linux	0
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##	2683	2683	Python	0
##	2684	2684	ArcGIS	0
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##	2695	2695	${ t MongoDB}$	0
##	2696	2696	PostgreSQL	0
##	2697	2697	Geographic Information Systems (GIS)	0
##	2698	2698	Qualitative Research	0
##	2699	2699	Torque	0
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##	2704	2704	Redis	0
##	2705	2705	Predictive Analytics	0
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##	2707	2707	R	16
##	2708	2708	Data Analysis	16
##	2709	2709	Bioinformatics	31
##	2710	2710	Biochemistry	8
##	2711	2711	Molecular Biology	2
##	2712	2712	Programming	6
##	2713	2713	Genomics	5
##	2714	2714	Lifesciences	4
##	2715	2715	Psychiatry	1
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##	2717	2717	Biostatistics	1
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##	2720	2720	Perl	1
##	2721	2721	Matlab	1
##	2722	2722	SAS	1
##	2723	2723	Computational Biology	7
##	2724	2724	PostgreSQL	8
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lytics	3 4
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lation	1
bility	7 1
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Pivot	5
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cience	e 24
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arning	g 10
amming	g 6
search	n 8
alysis	24
F	31
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SAS	5 5
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Matlab	3
C	10
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##	2781	2781	Social Media	55
##	2782	2782	Social Media Marketing	25
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##	2786	2786	Marketing Communications	22
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##	2789	2789	Segmentation	0
##	2790	2790	Customer Insight	0
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##	2793	2793	Google Adwords	8
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##	2811	2811	CSS	3
##	2812	2812	ASP.NET	29
##	2813	2813	JavaScript	43
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##	2817	2817	Hibernate	7
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##	2825	2825	C++	44
##	2826	2826	VB.NET	8
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##	2829	2829	Microsoft Office	59
##	2830	2830	Microsoft Word	31
##	2831	2831	PowerPoint	9
##	2832	2832	XML	1

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	2845	2845	Data Analysis	32
	2846	2846	SAS	28
	2847	2847	Statistics	10
	2848	2848	Segmentation	30
	2849	2849	Customer Insight Market Research	14
	2850	2850 2851		60 12
	2851 2852	2852	Quantitative Research	9
	2853	2853	Competitive Intelligence Retail	<i>9</i> 7
	2854	2854	Analysis	7
	2855	2855	Quantitative Analytics	5
	2856	2856	Computer Skills	4
	2857	2857	SPSS	16
	2858	2858	R	5
	2859	2859	Tableau	5
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	2861	2861	Management	7
	2862	2862	Primary Research	24
	2863	2863	Secondary Research	12
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##	2869	2869	Structural Equation Modeling	5
##	2870	2870	Decision Trees	5
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	2883	2883	ArcGIS	1
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	2885	2885	SQL	1
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32	Community Outreach	2888 2888	
8	Qualitative Research	2889 2889	
2	Russian	2890 2890	
5	Policy Writing	2891 2891	
14	Grants	2892 2892	
12	Policy	2893 2893	
4	Hebrew	2894 2894	
8	Microsoft Excel	2895 2895	
8	VBA	2896 2896	
7	Statistics		
6	Data Mining		
5	Data Analysis		
0	Data Modeling		
0	Data Visualization		
5	Microsoft Office		
5	R	2903 2903	
1	Matlab	2904 2904	
0	SQL	2905 2905	
0	Arena Simulation Software	2906 2906	
1	Visual Basic 5.0/6.0	2907 2907	
9	Data Analysis	2908 2908	
10	Matlab	2909 2909	
9	R Statistical Pata Analysis	2910 2910	
4	Statistical Data Analysis	2911 2911	
7 6	Research	<ul><li>2912 2912</li><li>2913 2913</li></ul>	
1	Civil Engineering	2913 2913 2914 2914	
0	Machine Learning Data Visualization	2914 2914 2915 2915	
5	ArcGIS	2916 2916	
10	Microsoft Office	2917 2917	
6	AutoCAD	2918 2918	
5	Python	2919 2919	
0	SQL	2920 2920	
0	K-Nearest Neighbors (KNN)	2921 2921	
1	Time Series Analysis	2922 2922	
1	Climate Change Impacts	2923 2923	
1	Surface Water Hydrology	2924 2924	
4	Analytical Modelling	2925 2925	
1	Flood	2926 2926	
1	Bayesian inference	2927 2927	
1	Predictive Modeling	2928 2928	
0	Data Extraction	2929 2929	##
0	Hypothesis Testing	2930 2930	##
0	Bootstrapping	2931 2931	##
0	Bayesian methods	2932 2932	##
0	Unsupervised Learning	2933 2933	##
0	Matplotlib	2934 2934	##
0	Scientific Programming	2935 2935	##
0	IBM SQL Query	2936 2936	##
0	Convolutional Neural Networks (CNN)	2937 2937	##
0	Logistic Regression	2938 2938	##
0	Linear Regression	2939 2939	##
0	Random Forest	2940 2940	##

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	2943	2943	Microsoft Excel	9
	2944	2944	Matlab	6
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	2946	2946	Data Analysis	6
	2947	2947	Research	4
	2948 2949	2948 2949	R LaTeX	6
	2949	2950	Microsoft Office	1 5
	2950	2951		1
	2952	2952	Python SQL	1
	2953	2953	PowerPoint	1
	2954	2954	Public Speaking	4
	2955	2955	Italian	1
	2956	2956	Statistical Reporting	1
	2957	2957	@Risk	1
	2958	2958	SQL	31
	2959	2959	Team Management	3
	2960	2960	C C	3
	2961	2961	Research	9
	2962	2962	Data Analysis	7
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##	2972	2972	C++	5
##	2973	2973	PowerPoint	4
##	2974	2974	Microsoft Word	4
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##	2976	2976	Microsoft PowerPoint	1
##	2977	2977	SAS	1
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##	2979	2979	Management	4
##	2980	2980	English	5
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##	2982	2982	Statistics	10
	2983	2983	Research	10
	2984	2984	Science	9
	2985	2985	Data Analysis	7
	2986	2986	Computer Science	5
	2987	2987	Algorithms	4
	2988	2988	Microscopy	0
	2989	2989	R	7
	2990	2990	Matlab	6
	2991	2991	LaTeX	5
	2992	2992	Stata	5
	2993	2993	Python	5
##	2994	2994	Java	5

##	2995	2995	SPSS	4
##	2996	2996	C	0
##	2997	2997	Qualitative Research	6
##	2998	2998	Ableton Live	1
##	2999	2999	Traktor	0
##	3000	3000	Hadoop	13
##	3001	3001	SQL	24
##	3002	3002	MapReduce	31
##	3003	3003	Big Data	9
##	3004	3004	Amazon Web Services (AWS)	9
##	3005	3005	Java	7
##	3006	3006	Python	7
##	3007	3007	MongoDB	5
##	3008	3008	NoSQL	4
##	3009	3009	Windows Azure	4
##	3010	3010	Hive	5
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##	3012	3012	SAS	44
##	3013	3013	Data Mining	19
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##	3016	3016	Modeling	21
##	3017	3017	Statistics	31
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##	3019	3019	Optimization	2
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	3021	3021	Market Research	8
##	3022	3022	Numerical Analysis	8
##	3023	3023	Analysis	8
##	3024	3024	SAS programming	7
##	3025	3025	Analytics	7
##	3026	3026	Analytical Skills	5
##	3027	3027	SAS Programming	5
##	3028	3028	Python	6 22
##	3029 3030	3029 3030	R SPSS	12
	3031	3031	VBA	8
	3032	3032	Visual Basic for Applications (VBA)	6
	3033	3033	SQL	1
	3034	3034	Qualitative Research	7
	3035	3035	Quantitative Research	11
	3036	3036	Logistic Regression	7
	3037	3037	Cluster Analysis	7
	3038	3038	Monte Carlo Simulation	7
	3039	3039	CFA Level 1	6
	3040		SAS R Matlab Bloomberg macro-VBA SPSS Minitab ITSM C	8
	3041	3041	Certified FRM	7
	3042	3042	Predictive Modeling	10
	3043	3043	Data Analysis	41
	3044	3044	Statistical Modeling	13
	3045	3045	Machine Learning	5
	3046	3046	Statistics	7
	3047	3047	Data Mining	5
	3048	3048	Business Intelligence	15
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	3051	3051	SAS Programming	9
	3052	3052	R	38
	3053	3053	Tableau	31
	3054	3054	Python	3
	3055	3055	SQL	27
	3056	3056	Microsoft Excel	9
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	3059	3059	Hadoop	7
	3060	3060	VBA	4
	3061	3061	SAS	21
	3062	3062	Microsoft Office	7
	3063	3063	Visual Basic for Applications (VBA)	1
	3064	3064	Hive	5
	3065	3065	Apache Pig	0
	3066	3066	Linear Regression	6
	3067	3067	Logistic Regression	31
	3068	3068	Marketing Analytics	7
	3069	3069	Customer Segmentation Strategy	4
	3070	3070	Customer Analysis	4
	3071	3071	Predictive Analytics	7
	3072	3072	Octave	0
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	3075	3075	Statistical Modeling	10
	3076	3076	Machine Learning	10
	3077	3077	Data Mining	6
	3078	3078	Mathematical Modeling	4
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	3080	3080	Big Data	4
	3081	3081	Data Analysis	5
	3082	3082	Algorithms	1
	3083	3083	Research	1
	3084	3084	Analysis	1
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	3086	3086	Python	8
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	3092	3092	Time Series Analysis Monte Carlo Simulation	7 6
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	3094	3094	· ·	4 1
	3095	3095	Large-scale Data Analysis SAS	4 48
	3096	3096	Statistical Modeling	48 53
	3097	309 <i>1</i> 3098	Statistical modeling R	35
	3098	3098	r Data Mining	35 21
		3100	Risk Management	3
	3100 3101	3100	Actuarial Science	
				8 6
##	3102	3102	SAS/SQL	Ö

##	3103	3103	SPSS	12
##	3104	3104	VBA	7
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##	3106	3106	Predictive Modeling	28
##	3107	3107	Logistic Regression	11
##	3108	3108	regular expressions	4
##	3109	3109	Unix Shell Scripting	6
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##	3111	3111	Machine Learning	22
##	3112	3112	Data Mining	1
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	3126	3126	spark	0
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	3128	3128	ElasticSearch	0
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	3130	3130	Project Management	28
	3131	3131	Data Analysis	42
	3132	3132	Machine Learning	2
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	3134	3134	C++	24
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	3136	3136	Deep Learning	8
	3137	3137	Natural Language Processing	10 63
	3138	3138	Big Data	62
	3139 3140	3139 3140	Java Microsoft Office	61
	3141	3141	Data Analysis	30
	3142	3142	SQL	37
	3143	3143	Core Java	19
	3144	3144	MySQL	18
	3145	3145	Oracle SQL Developer	27
	3146	3146	Enterprise JavaBeans (EJB)	38
	3147	3147	C	30
	3148	3148	Tomcat	17
	3149	3149	Hadoop	17
	3150	3150	C++	34
	3151	3151	JavaServer Pages (JSP)	34
	3152	3152	Spring Framework	33
	3153	3153	Jenkins	42
	3154	3154	Maven	42
	3155	3155	oRACLE	42
	3156	3156	HTML	42
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##	3157	3157	SoapUI	29
##	3158	3158	PL/SQL	33
##	3159	3159	PLSQL Developer	16
	3160	3160	Github	15
##	3161	3161	Adobe Photoshop	32
	3162	3162	WebLogic	16
	3163	3163	R	32
	3164	3164	SPSS	15
	3165	3165	Tableau	16
	3166	3166	Watson Analytics	15
	3167	3167	QlikView	16
	3168	3168	Cassandra	33
	3169	3169	Hive	16
	3170	3170	Spring Batch	28
	3171	3171	Sonar	28
	3172	3172	Beyond Compare	14
	3173	3173	ArgoUML	15
	3174	3174	Gretl	23
	3175	3175	Weka	23
	3176	3176	Spring Webservices	28
	3177	3177	Hue	15
	3178	3178	R Programming	10
	3179	3179	SAS	11
	3180	3180	Python	10
	3181	3181	Data Analysis	8
	3182	3182	Machine Learning	4
	3183	3183	Data Mining	1
	3184	3184	Statistics	5
	3185	3185	Research	1
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	3187	3187	C Programming	6
	3188	3188	MATLAB	5
	3189 3190	3189	Hadoop	4
		3190	Tableau Microsoft Office	5
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	3193	3194	R R	10
	3194	3194	Statistics	23
	3196	3196	Stochastic Processes	23 11
	3190	3197	Stochastic Flocesses Stochastic Calculus	10
	3197	3198	Mathematics	12
	3199	3199	Machine Learning	8
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	3201	3201	Actuarial Science	9
	3202	3202	Research	9
	3202	3202	Statistical Data Analysis	6
	3204	3204	Quantitative Analytics	5
	3205	3205	R	3
	3206	3206	Java	10
	3207	3207	SQL	10
	3208	3208	Microsoft PowerPoint	9
	3209	3209	Microsoft Office	9
	3210	3210	SAS	8
пπ	5210	0210	DAD	J

9	Python	3211 3211	##
7	Microsoft Excel	3212 3212	##
6	Leadership	3213 3213	##
5	Time Management	3214 3214	
5	Critical Thinking	3215 3215	##
5	Presentation Skills	3216 3216	##
5	Teamwork	3217 3217	##
5	Big Data Analytics	3218 3218	##
5	Pressure Handling	3219 3219	
5	Regression Models	3220 3220	##
23	Matlab		
22	Microsoft Office	3222 3222	##
24	Statistics	3223 3223	##
11	Mathematics	3224 3224	##
8	Data analysis	3225 3225	##
7	Machine Learning	3226 3226	##
6	Mathematical Modeling	3227 3227	##
6	Data Collection	3228 3228	##
6	Data Analysis	3229 3229	##
2	Python	3230 3230	##
10	SQL	3231 3231	##
10	R	3232 3232	##
8	Java	3233 3233	##
6	PHP	3234 3234	##
7	Linear Regression	3235 3235	##
7	Regression Analysis	3236 3236	##
6	Lingo	3237 3237	##
6	Data Science	3238 3238	##
6	Linear Programming	3239 3239	##
6	Principal Component Analysis	3240 3240	##
32	Databases	3241 3241	##
23	SQL	3242 3242	##
24	C#	3243 3243	##
10	Algorithms	3244 3244	##
7	Software Engineering	3245 3245	##
6	Web Development	3246 3246	##
6	Integration	3247 3247	
0	Business Intelligence	3248 3248	
1	Data Analysis	3249 3249	
14	Microsoft SQL Server	3250 3250	
23	Java	3251 3251	
11	.NET	3252 3252	
7	Tableau	3253 3253	
5	R	3254 3254	
7	jQuery	3255 3255	
9	JavaScript	3256 3256	
11	MySQL	3257 3257	
10	PL/SQL	3258 3258	
7	HTML	3259 3259	
6	ASP.NET	3260 3260	
5	Eclipse	3261 3261	
4	LINQ	3262 3262	
4	ASP.NET AJAX	3263 3263	
4	Operating Systems	3264 3264	##

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	3266	3266	AJAX	8
	3267	3267	CSS	4
	3268	3268	SSIS	6
	3269	3269	TFS	1
	3270	3270	SQL Server 2008	0
	3271	3271	Git	1
	3272	3272	SPSS	0
	3273	3273	SQL Server Integration Services (SSIS)	1
	3274	3274	Spotfire	0
	3275	3275	VSS	1
	3276	3276	TIBCO iProcess	1
##	3277	3277	Tibco EMS	0
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##	3280	3280	C++	3
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##	3282	3282	Programming	7
##	3283	3283	Research	7
##	3284	3284	Data Analysis	5
##	3285	3285	Machine Learning	5
##	3286	3286	Data Mining	4
##	3287	3287	Data Modeling	5
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##	3290	3290	Matlab	11
##	3291	3291	Embedded C	6
##	3292	3292	Arduino	5
##	3293	3293	Ubuntu	5
##	3294	3294	Linux	9
##	3295	3295	Mininet	4
##	3296	3296	Windows	6
##	3297	3297	Microsoft Office	24
##	3298	3298	Microsoft Word	7
##	3299	3299	PowerPoint	9
##	3300	3300	Microsoft Excel	10
##	3301	3301	Java	4
##	3302	3302	HTML	4
##	3303	3303	Management	4
##	3304	3304	MikroC	4
##	3305	3305	Software Defined Networking	5
##	3306	3306	8051 Assembly	5
##	3307	3307	Proteus	4
##	3308	3308	Scilab	5
##	3309	3309	Teradata	5
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##	3311	3311	ETL	1
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	3315	3315	unix	0
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	3318	3318	Python	8
			· ·	

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	3320	3320	Research	6
	3321	3321	Data Visualization	6
	3322	3322	Social Media	1
	3323	3323	Statistics	1
	3324	3324	SQL	7
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	3326	3326	PowerPoint	5
	3327	3327	Microsoft Office	5
	3328	3328	Microsoft Word	4
	3329	3329	Unix	0
	3330	3330	Tableau	0
	3331	3331	Public Speaking	6
	3332	3332	Leadership	1
	3333	3333	Regression Models	0
	3334	3334	Deep Learning	0
	3335	3335	Neural Networks	0
	3336	3336	Natural Language Processing (NLP)	0
	3337	3337	Python	2
	3338	3338	R	10
	3339	3339	SQL	7
	3340	3340	Data Analysis	10
	3341	3341	Machine Learning	1
	3342	3342	Statistics	7
	3343	3343	Grant Writing	1
	3344	3344	Confocal Microscopy	1
	3345	3345	Molecular Biology	9
	3346	3346	Molecular Cloning	1
	3347	3347	Cell Culture	6
	3348	3348	Cell Biology	11
	3349	3349	PCR	1
	3350	3350	Western Blotting	5
	3351	3351	qPCR	5
	3352	3352	Research	7
	3353	3353	D3.js	4
	3354	3354	Flask	4
	3355	3355	HTML	4
	3356	3356	mapbox	4
	3357	3357	PowerPoint	0
	3358 3359	3358 3359	Illustrator cartodb	0 1
	3360 3361	3360 3361	Embryology in Situ Hybridization	1 0
	3362	3362	Time-lapse	1
	3363	3363		0
	3364	3364	Electroporation Imaris	0
	3365	3365		0
	3366	3366	ImageJ Developmental Biology	0
	3367	3367	Immunostaining	0
	3368	3368	CRISPR/Cas9	0
	3369	3369	Valuation	12
	3370	3370	Valuation Financial Modeling	12
	3370	3370	Financial Modeling Financial Analysis	10
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##	3401	3401	Product Management	5
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##	3408	3408	Bioinformatics	26
##	3409	3409	R	56
##	3410	3410	Genomics	46
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##	3412	3412	Statistics	37
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	3429	3429	Protein Expression	5
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	3431	3431	Java	22
	3432	3432	Perl	9
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	3435	3435	JavaScript	6
	3436	3436	Node.js	6
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	3448	3448	DNA sequencing	6
	3449	3449	Transcriptomics	6
	3450	3450	Sequencing	6
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	3454	3454	Analytics	42
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	3456	3456	Statistics	15
	3457	3457	Global Health	12
	3458	3458	Public Health	11
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	3460	3460	Epidemiology	8
	3461	3461	Project Management	8
	3462	3462	Clinical Research	7
	3463	3463	Strategic Planning	5
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	3466	3466	Machine Learning	1
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	3469	3469	Python	8
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	3473	3473 3474	SPSS	5 1
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	3478	3478 3479	English Mandarin	5 1
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##	3503	3503	SAS	11
##	3504	3504	CRM	10
##	3505	3505	Digital Marketing	10
##	3506	3506	Competitive Analysis	9
##	3507	3507	Strategy	9
##	3508	3508	Web Analytics	8
##	3509	3509	Data Analysis	7
##	3510	3510	Email Marketing	7
##	3511	3511	Market Research	6
##	3512	3512	Segmentation	6
##	3513	3513	Integrated Marketing	6
##	3514	3514	Database Marketing	6
##	3515	3515	SEM	5
##	3516	3516	Direct Marketing	5
##	3517	3517	Customer Relationship Management (CRM)	4
##	3518	3518	Microsoft Excel	9
##	3519	3519	SQL	7
##	3520	3520	SPSS	4
##	3521	3521	Marketing Research	7
##	3522	3522	Python	33
##	3523	3523	SQL	18
##	3524	3524	R	17
##	3525	3525	Machine Learning	23
##	3526	3526	Data Mining	17
##	3527	3527	Bash	0
	3528	3528	Hadoop	0
	3529	3529	Unix	0
	3530	3530	Git	6
	3531	3531	Databases	2
	3532	3532	Linux	0
	3533	3533	MongoDB	4
	3534	3534	mansplainr	5

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##	3536	3536	Data Engineering	0
##	3537	3537	Apache Spark	0
##	3538	3538	Analytics	12
##	3539	3539	Data Analysis	11
##	3540	3540	SQL	10
##	3541	3541	Business Intelligence	6
##	3542	3542	Data Warehousing	5
##	3543	3543	Business Analysis	5
##	3544	3544	E-commerce	4
##	3545	3545	Financial Analysis	1
##	3546	3546	Analysis	1
##	3547	3547	Project Management	1
##	3548	3548	Strategy	1
##	3549	3549	Multi-channel Retail	0
##	3550	3550	Tableau	6
##	3551	3551	Microsoft Excel	1
##	3552	3552	Microsoft Office	1
##	3553	3553	Bloomberg	1
##	3554	3554	Essbase	1
##	3555	3555	Online Retail	0
##	3556	3556	e-commerce analytics	1
##	3557	3557	Project Planning	1
	3558	3558	Research	1
	3559	3559	Business Strategy	1
	3560	3560	Data Analysis	0
	3561	3561	Big Data	0
##	3562	3562	Operations Research	0
	3563	3563	Algorithms	0
	3564	3564	Neuro-Linguistic Programming (NLP)	0
	3565	3565	MySQL	0
	3566	3566	Tableau	0
	3567	3567	PostgreSQL	0
	3568	3568	Python	0
	3569	3569	PySpark	0
	3570	3570	PyTorch	0
	3571	3571	Pandas (Software)	0
	3572	3572	TensorFlow	0
	3573	3573	Plotly	0
	3574	3574	XGBoost	0
	3575	3575	Jupyter	0
	3576	3576	Seaborn	Ö
	3577	3577	Amazon Web Services (AWS)	0
	3578	3578	Teaching	1
	3579	3579	Machine Learning Algorithms	0
	3580	3580	Data Science	0
	3581	3581	Logistic Regression	0
	3582	3582	Logistic Regression Matplotlib	0
	3583	3583	SciPy	0
	3584	3584	NLTK	0
	3585	3585		0
		3586 3586	NumPy Deep Learning	0
	3586 3587	3587		0
			Apache Spark	
##	3588	3588	Random Forest	0

	3589	3589	Cufflinks	0
	3590	3590	k-means clustering	0
	3591	3591	Cluster Analysis	0
	3592	3592	Machine Learning	57
	3593	3593	Signal Processing	64
	3594	3594	Simulations	59
	3595	3595	Computer Vision	18
	3596	3596	Algorithms	50
	3597	3597	Image Processing	31
	3598	3598	R&D	10
	3599	3599	Entrepreneurship	9
##	3600	3600	Optics	4
##	3601	3601	Start-ups	9
	3602	3602	Software Engineering	7
##	3603	3603	Software Development	9
##	3604	3604	Fraud	0
##	3605	3605	Research and Development (R&D)	1
##	3606	3606	Cloud Computing	4
##	3607	3607	Python	22
##	3608	3608	Java	31
##	3609	3609	R	9
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##	3612	3612	Matlab	22
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##	3615	3615	Pattern Recognition	7
##	3616	3616	Communication Systems	5
##	3617	3617	Spark	0
##	3618	3618	Statistical Signal Processing	4
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##	3620	3620	Solr	0
##	3621	3621	elastic search	1
##	3622	3622	Recommender Systems	0
##	3623	3623	Hive	0
##	3624	3624	Deep Learning	4
	3625	3625	A/B Testing	0
##	3626	3626	Anomaly Detection	0
##	3627	3627	google clo	0
##	3628	3628	active lear	0
##	3629	3629	Python	31
##	3630	3630	Statistics	29
##	3631	3631	Matlab	22
##	3632	3632	Research	28
##	3633	3633	Psychology	11
##	3634	3634	Scientific Writing	6
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##	3636	3636	Programming	7
##	3637	3637	Machine Learning	5
##	3638	3638	Science	4
##	3639	3639	R	10
##	3640	3640	SPSS	10
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##	3642	3642	Teaching	5

9	EEG	3643	##
9	Cognitive Neuroscience	3644	##
4	Theory	3645	##
1	Eye Tracking	3646	##
8	Experimental Design	3647	##
1	Neuroimaging	3648	##
16	R	3649	##
15	Statistics	3650	##
13	Data Analysis	3651	##
22	Statistical Modeling	3652	##
8	Science	3653	##
8	Research	3654	##
7	Big Data	3655	##
5	Mathematical Modeling	3656	##
5	Simulations	3657	##
4	Public Health	3658	##
4	Biostatistics	3659	##
4	Analysis	3660	##
1	Spatial Analysis	3661	##
11	SAS	3662	##
9	LaTeX	3663	##
8	Mathematica	3664	##
4	Python	3665	##
8	Time Series Analysis	3666	##
7	Scientific Computing	3667	##
5	Hive	3668	##
4	Experimental Design	3669	##
4	Survival Analysis	3670	##
4	Monte Carlo Simulation	3671	##
15	R	3672	##
33	Python	3673	##
15	SQL	3674	##
31	Algorithms	3675	##
24	Statistical Modeling	3676	##
9	Data Mining	3677	##
9	Machine Learning	3678	##
5	Distributed Systems	3679	##
6	Data Visualization	3680	
5	Database Design	3681	
9	Research	3682	
10	Data Analysis	3683	
15	C	3684	
24	Hadoop	3685	
23	Microsoft Excel	3686	
21	Matlab	3687	
7	LaTeX	3688	
6	C++	3689	
2	Microsoft Office	3690	
8	Java	3691	
7	PowerPoint	3692	
0	Tableau	3693	
0	D3.js	3694	
24	Spark	3695	
11	Statistical Inference	3696	##

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	3699	3699	Hive	0
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	3707	3707	Analytics	1
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	3712	3712	SAS	4
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	3715	3715	Data Science	0
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	3723	3723	Data Analysis	2
	3724	3724	Project Management	4
	3725	3725	Photography	4
	3726	3726	MongoDB	4
	3727	3727	Rollgods	12
	3728	3728	$^{ m R}$ NoSQL	4
	3729	3729	Microsoft Office	5
	3730	3730	Java	4
	3731	3731	Photoshop	6
	3732	3732	Business Development Consultancy	5
	3733	3733	Research	2
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	3735	3735	Python	3
	3736	3736	Machine Learning	6
	3737	3737	Data Analysis	1
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	3739	3739	Microsoft Office	1
	3740	3740	Microsoft Excel	0
	3741	3741	Microsoft Word	0
	3742	3742	PowerPoint	0
	3743	3743	C++	6
	3744	3743 3744	Git	1
	3745	3744	Public Speaking	1
	3746	3745 3746	Leadership	0
	3747	3746 3747	Presentation Skills	0
	3748	3747 3748	Self-directed Learning	0
	3749	3740 3749	Differential Equations	0
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##	3756	3756	Electronics	5
##	3757	3757	Mechanical Design	5
##	3758	3758	CAD/CAM	1
	3759	3759	Maths	5
	3760	3760	Physics	5
	3761	3761	Analysis	4
	3762	3762	Nonprofits	1
	3763	3763	Programming	7
	3764	3764	Social Media	0
	3765	3765	Machine Learning	0
	3766	3766	LaTeX	4
	3767	3767	Matlab	0
	3768	3768	Linux	1
	3769	3769	Docker Products	0
	3770	3770	Bash	0
	3771	3771	Teaching	6
	3772	3772	Surface Metrology	4
	3773	3773	Astrophysics	5
	3774	3774	Data Analysis	38
	3775	3775	SQL	16
	3776	3776	SAS	28
	3777	3777	Data Mining	11
	3778	3778	Machine Learning	2
	3779	3779	Econometrics	6
	3780	3780	Statistics	5
	3781	3781	Research	5
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	3784	3784	Matlab	2
	3785	3785	Python	3
	3786	3786	C++	9
	3787	3787	Stata	2
	3788	3788	Hadoop	6
	3789	3789	C	6 32
	3790 3791	3790 3701	Python R	32 16
	3792	3791		22
	3793	3792 3793	Statistical Data Analysis Engineering	40
	3794	3793 3794	Process Engineering	2
	3795	3795	Quality Assurance	11
	3796	3796	Quality Management	9
	3797	3790 3797	Quality Management Data Analysis	9 27
	3798	3798	Business Strategy	27 11
	3799	3799 3799	Manufacturing	6
	3800	3800	Program Management	9
	3801	3801	Frogram management Statistics	23
	3802	3802	Project Planning	23 7
	3803	3803	Electrical Engineering	4
	3804	3804	Systems Engineering	5
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-	Strategic Planning	3805	##
g 9	Modeling	3806	
	Project Engineering	3807	
	Project Management	3808	
-	Machine Learning	3809	
	Matlab	3810	##
5 7	MS Project	3811	##
) 4	AutoCAD	3812	##
a 10	Java	3813	##
5 9	Microsoft Project	3814	##
5 6	SQL	3815	##
	Team Leadership	3816	##
5 4	Engineering Management	3817	##
e 13	Data Science	3818	##
s 9	Big Data Analytics	3819	##
e 1	Hive	3820	##
s 1	Apache Spark	3821	##
	Python	3822	##
. 7	SQL	3823	##
e 8	Business Intelligence	3824	##
5 5	Analysis	3825	##
s 9	Data Analysis	3826	##
5 7	Statistics	3827	##
g 5	Financial Accounting	3828	##
5 5	Statistical Data Analysis	3829	##
ı 5	Data Visualization	3830	##
4	ETL	3831	##
g 1	Machine Learning	3832	##
g 1	Statistical Modeling	3833	##
ζ 4	LaTeX	3834	##
L 7	Microsoft Excel	3835	##
5 6	PowerPoint	3836	##
8	Microsoft Office	3837	##
: 4	Oracle SQL Developer	3838	##
1 4	Tableau	3839	##
	R	3840	##
	SAS	3841	
	Microsoft SQL Server	3842	
	Oracle SQL	3843	
•	Critical Thinking	3844	
-	Problem Solving	3845	
	Mathematical Analysis	3846	
	Statistical Inference	3847	
	Business Growth Strategies	3848	
	Business Intelligence Tools	3849	
	Microsoft Virtual Server	3850	
	Data Analytics	3851	
	Predictive Analytics	3852	
	Decision Trees	3853	
	Business Statistics	3854	
	Mathematical Statistics	3855	
	Python (Programming Language)	3856	
	Data Analysis	3857	
g 6	Data Cleaning	3858	##

##	3859	3859	Digital Marketing	17
##	3860	3860	Machine Learning	9
##	3861	3861	Data Modeling	6
##	3862	3862	Data Visualization	8
##	3863	3863	Photography	65
##	3864	3864	PySpark	0
##	3865	3865	SQL	5
##	3866	3866	Pandas (Software)	7
##	3867	3867	Google Analytics	9
##	3868	3868	Microsoft Excel	17
##	3869	3869	Tableau	4
##	3870	3870	Git	6
##	3871	3871	Adobe Photoshop	11
##	3872	3872	Storytelling	2
##	3873	3873	Public Speaking	20
##	3874	3874	Leadership	42
##	3875	3875	Teamwork	14
##	3876	3876	Data Science	5
##	3877	3877	API	4
##	3878	3878	Web Scraping	5
##	3879	3879	Neural Networks	5
##	3880	3880	Convolutional Neural Networks (CNN)	4
##	3881	3881	Scikit-Learn	5
##	3882	3882	NumPy	5
##	3883	3883	Natural Language Processing (NLP)	1
##	3884	3884	Spark	0
##	3885	3885	Apache Spark	0
##	3886	3886	Data Engineering	0
##	3887	3887	Data Pipelines	0
##	3888	3888	Research	9
##	3889	3889	Qualitative Research	6
##	3890	3890	Data Analysis	6
##	3891	3891	Public Policy	5
##	3892	3892	Policy Analysis	4
##	3893	3893	International Relations	1
##	3894	3894	International Development	1
##	3895	3895	Statistical Data Analysis	1
##	3896	3896	Politics	0
	3897	3897	Microsoft Office	1
##	3898	3898	STATA	0
##	3899	3899	Python	0
##	3900	3900	Tableau	0
##	3901	3901	R	0
##	3902	3902	Sq1	0
##	3903	3903	Git	0
	3904	3904	Google Suite	0
	3905	3905	Public Speaking	0
	3906	3906	Global Politics	1
	3907	3907	Emiprical Research Methods	1
	3908	3908	South Asian Politics	0
	3909	3909	Gender	0
	3910	3910	Data Science	6
	3911	3911	Machine Learning	4
	3912	3912	Product Management	0

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	3914	3914	Data Analysis	14
	3915	3915	Statistics	7
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	3917	3917	Big Data	4
	3918	3918	Science	10
	3919	3919	Statistical Data Analysis	0
	3920	3920	Business Intelligence	0
	3921	3921	Bioinformatics	0
	3922	3922	Nanotechnology	31
	3923	3923	Spectroscopy	10
	3924	3924	Chemistry	9
	3925	3925	Research	8
	3926	3926	Nanomaterials	5
	3927	3927	Start-ups	5
	3928	3928	Entrepreneurship	0
	3929	3929	Artificial Intelligence	0
	3930	3930	Python	6
	3931	3931	Hadoop	0
	3932	3932	Perl	1
	3933	3933	SQL	4
	3934	3934	Bash	1
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##	3936	3936	Git	1
##	3937	3937	JSON	0
	3938	3938	REST	0
##	3939	3939	LaTeX	0
##	3940	3940	Mathematica	0
##	3941	3941	Docker	0
##	3942	3942	Amazon Web Services (AWS)	0
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##	3944	3944	Public Speaking	0
##	3945	3945	Teaching	1
##	3946	3946	Coaching & Mentoring	0
##	3947	3947	Deep Learning	0
##	3948	3948	Artificial Neural Networks	0
	3949	3949	Convolutional Neural Networks (CNN)	0
##	3950	3950	Time Series Analysis	0
##	3951	3951	Machine Learning	67
	3952	3952	Python	66
##	3953	3953	Algorithms	64
##	3954	3954	Big Data	19
	3955	3955	Data Mining	16
##	3956	3956	Distributed Systems	12
##	3957	3957	Computer Science	2
	3958	3958	Software Engineering	2
	3959	3959	Statistics	10
##	3960	3960	Software Development	10
##	3961	3961	Image Processing	8
##	3962	3962	Scalability	7
##	3963	3963	Computer Vision	6
##	3964	3964	SQL	34
##	3965	3965	Java	29
##	3966	3966	C++	28

22	Tableau	3967	##
3	JavaScript	3968	
3	C	3969	
10	Amazon Web Services (AWS)		
10	LaTeX		
9	Hadoop		
9	Linux	3973	##
8	Perl		
8	MapReduce		
6	Scala		
4	Python (Programming Language)		
41	Data Science		
23	Natural Language Processing		
12	Text Mining	3980	##
3	Apache Pig	3981	##
8	Octave	3982	##
7	Information Retrieval	3983	##
7	Pattern Recognition	3984	##
5	Concurrent Programming	3985	##
4	Graphical Models	3986	##
4	Probabilistic Models	3987	##
1	OpenCV	3988	##
11	Machine Learning	3989	##
31	Econometrics	3990	##
15	Statistical Modeling	3991	##
36	Data Analysis	3992	##
28	Analytics	3993	##
9	Journalism	3994	##
10	Research	3995	##
4	Editing		
31	Python	3997	##
11	R	3998	##
9	SQL	3999	##
9	Facebook	4000	##
23	Stata	4001	##
3	Microsoft Excel	4002	##
2	PowerPoint	4003	##
5	Java	4004	
1	HTML	4005	
5	Microsoft Office	4006	
1	Keras	4007	
1	Recurrent Neural Networks	4008	
5	Qualitative Research	4009	
4	Deep Learning	4010	
5	Hive	4011	
11	Shabbat Campaign Management	4012	
4	A/B Testing	4013	
7	Bayesian Inference	4014	
1	Presto	4015	
4	Bayesian networks	4016	
4	Vegetarian Cooking	4017	
8	Sports Writing	4018	
10	Microeconomics	4019	
6	Sports Analytics	4020	##

6	Indian Classical Music	4021 40	##
4	Conference Coordination	4022 40	##
5	South Asia	4023 40	##
0	Experimental Design	4024 40	##
6	Jewish Studies	4025 40	##
7	Machine Learning	4026 40	##
8	Data Analysis	4027 40	##
6	Data Mining	4028 40	##
12	Business Intelligence	4029 40	##
1	Testing	4030 40	
2	Python	4031 40	
7	R	4032 40	
6	Cognos	4033 40	
15	MySQL	4034 40	
27	HTML	4035 40	
23	PHP	4036 40	##
38	JavaScript	4037 40	##
31	C++	4038 40	##
15	C	4039 40	##
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0	AngularJS	4041 40	##
4	Photoshop	4042 40	##
7	Java	4043 40	##
0	Node.js	4044 40	##
6	Team Management	4045 40	##
0	Data Science	4046 40	##
39	Data Analysis	4047 40	##
4	Python	4048 40	##
6	SQL	4049 40	##
0	Data Visualization	4050 40	##
31	Product Management	4051 40	##
40	Management Consulting	4052 40	##
29	Business Analysis	4053 40	##
28	Project Management	4054 40	##
14	Strategy	4055 40	##
14	Business Development	4056 40	##
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0	Jupyter	4058 40	
0	seaborn	4059 40	
16	Leadership	4060 40	
0	Scikit-Learn	4061 40	
0	Matplotlib	4062 40	
0	NumPy	4063 40	
10	R	4064 40	
9	Statistics	4065 40	
9	Stata	4066 40	
7	Economics	4067 40	
6	Econometrics	4068 40	
0	Data Visualization	4069 40	
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1	Microsoft Excel	4072 40	
0	Statistical Programming	4073 40	
31	Python	4074 40	##

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##	4090	4090	Project Management	6
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##	4101	4101	Management	6
##	4102	4102	Leadership	5
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##	4107	4107	Business Analysis	33
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	4109	4109	Project Management	8
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	4111	4111	Data Visualization	1
	4112	4112	E-commerce	1
	4113	4113	R	24
	4114	4114	Python	9
	4115	4115	Tableau	5
	4116	4116	HiveQL	4
	4117	4117	Hadoop	4
	4118	4118	Pig	0
	4119	4119	BI Reporting Tools	5
	4120	4120	Scalding	0
	4121	4121	Statistics	7
	4122	4122	Research	6
	4123	4123	Qualitative Research	6
	4124	4124	SAS Programming	4
	4125	4125	Data Analysis	1
	4126	4126	Analysis	1
	4127	4127	Economics	0
##	4128	4128	Econometrics	0

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##	4130	4130	Machine Learning	0
##	4131	4131	Microsoft Excel	6
##	4132	4132	Microsoft Office	5
##	4133	4133	PowerPoint	4
##	4134	4134	Matlab	4
##	4135	4135	Microsoft Word	4
##	4136	4136	Stata	1
##	4137	4137	SAS	0
##	4138	4138	Python	0
##	4139	4139	SQL	0
##	4140	4140	TensorFlow	0
##	4141	4141	Keras	0
##	4142	4142	Management	1
##	4143	4143	scikit-learn	0
##	4144	4144	Deep Learning	0
##	4145	4145	R	4
##	4146	4146	Julia	4
##	4147	4147	PowerPoint	4
##	4148	4148	Data Analysis	1
##	4149	4149	Python	1
##	4150	4150	SQL	1
##	4151	4151	Java	0
##	4152	4152	C++	0
##	4153	4153	Public Speaking	1
##	4154	4154	Data Analysis	41
##	4155	4155	Research	33
##	4156	4156	Leadership	23
##	4157	4157	Project Management	11
##	4158	4158	Start-ups	10
##	4159	4159	Machine Learning	9
##	4160	4160	Editing	3
##	4161	4161	Economics	3
##	4162	4162	Equities	5
##	4163	4163	Portfolio Management	5
##	4164	4164	Entrepreneurship	4
##	4165	4165	Business Analysis	1
##	4166	4166	Finance	4
##	4167	4167	Social Media	9
##	4168	4168	Analytics	10
##	4169	4169	Python	9
##	4170	4170	SQLite	7
##	4171	4171	HTML	1
	4172	4172	Microsoft Excel	4
##	4173	4173	R	5
##	4174	4174	Teamwork	7
	4175	4175	Public Speaking	10
	4176	4176	Data Science	8
	4177	4177	Python	4
	4178	4178	Machine Learning	4
	4179	4179	Data Analysis	5
	4180	4180	Statistics	4
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##	4182	4182	R	4

	4183	4183	SQL	4
	4184	4184	MongoDB	1
	4185	4185	Hadoop	1
	4186	4186	Tableau	1
	4187	4187	Geographic Information Systems (GIS)	1
	4188	4188	ArcGIS	5
	4189	4189	MySQL	1
	4190	4190	Spark	4
	4191	4191	Statistics	34
##	4192	4192	Python	8
##	4193	4193	Spark	0
##	4194	4194	Data Mining	7
##	4195	4195	Actuarial Science	1
##	4196	4196	Statistical Modeling	0
##	4197	4197	SQL	1
##	4198	4198	R	24
##	4199	4199	Shiny	0
##	4200	4200	Microsoft Excel	22
##	4201	4201	SAS	8
##	4202	4202	Teaching	7
##	4203	4203	Bootstrapping	0
##	4204	4204	Linear Regression	5
##	4205	4205	Microsoft Visual Studio C++	6
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##	4207	4207	Hive	0
##	4208	4208	Predictive Modeling	0
##	4209	4209	Data Analysis	13
##	4210	4210	Microsoft Office	12
##	4211	4211	R	3
##	4212	4212	Statistics	10
##	4213	4213	Research	6
##	4214	4214	Data Mining	6
##	4215	4215	Public Health	1
	4216	4216	Biostatistics	1
##	4217	4217	PowerPoint	11
##	4218	4218	Microsoft Excel	9
	4219	4219	Microsoft Word	9
##	4220	4220	SPSS	6
##	4221	4221	SAS	6
	4222	4222	Latex	5
##	4223	4223	LaTeX	4
##	4224	4224	Microsoft PowerPoint	4
	4225	4225	Customer Service	9
	4226	4226	Teamwork	7
	4227	4227	Python	65
	4228	4228	SQL	47
	4229	4229	Machine Learning	27
	4230	4230	Big Data	16
	4231	4231	Statistics	34
	4232	4232	Data Mining	27
	4233	4233	Data Analysis	17
	4234	4234	Financial Analysis	18
##	4235	4235	Economics	34
##	4236	4236	Econometrics	12

30	Hadoop	4237 4237	##
12	HTML5	4238 4238	##
31	EViews	4239 4239	##
28	Bloomberg	4240 4240	##
24	Oracle Database	4241 4241	##
22	Matlab	4242 4242	##
2	Microsoft Excel	4243 4243	##
3	Amazon Web Services (AWS)	4244 4244	##
0	Python (Programming Language)	4245 4245	##
16	Management	4246 4246	##
3	French	4247 4247	##
28	Deep Learning	4248 4248	##
11	Qlik Sense	4249 4249	##
3	NumPy	4250 4250	##
5	Machine Learning	4251 4251	##
1	Python	4252 4252	##
0	Data science	4253 4253	##
1	Data Mining	4254 4254	##
0	Statistical Data Analysis	4255 4255	##
0	Operation Research	4256 4256	##
0	Econometrics	4257 4257	##
6	R	4258 4258	##
1	$M_{\mathbf{y}}$ SQL	4259 4259	##
1	Excel Macro	4260 4260	##
0	Tableau	4261 4261	##
0	Microsoft SQL Server	4262 4262	##
0	Random Forest	4263 4263	##
0	Decision Trees	4264 4264	##
1	Regression Analysis	4265 4265	##
1	Excel Pivot	4266 4266	##
1	Linear and Integer Programming	4267 4267	##
1	Sampling Design	4268 4268	##
5	Machine learning	4269 4269	##
4	Python	4270 4270	##
4	SQL	4271 4271	##
4	Statistical Data Analysis	4272 4272	##
4	Data Analysis	4273 4273	##
1	Research	4274 4274	##
1	Event Planning	4275 4275	##
0	Image Processing	4276 4276	##
5	Basketball	4277 4277	##
1	Programming	4278 4278	##
0	Data Structures	4279 4279	##
0	Algorithms	4280 4280	##
1	Data Collection	4281 4281	##
0	Object-Oriented Programming (OOP)	4282 4282	##
7	R	4283 4283	##
4	Microsoft Excel	4284 4284	##
4	C++	4285 4285	##
1	Microsoft PowerPoint	4286 4286	##
1	Microsoft Word	4287 4287	##
0	LaTeX	4288 4288	##
0	AWS	4289 4289	##
0	Tableau	4290 4290	##

	4004	1001		•
	4291	4291	Pandas	0
	4292	4292	Time Management	4
	4293	4293	Leadership	1
	4294	4294	Public Speaking	1
	4295	4295	Communicate	0
	4296	4296	Problem-Solving	0
	4297	4297	Amazon Redshift	0
	4298	4298	Deep Learning	0
	4299	4299	NumPy	0
	4300	4300	Reinforcement Learning	0
	4301	4301	Quick Study	1
	4302	4302	Sample Design	1
	4303	4303	Scikit-Learn	0
	4304	4304	Image Analysis	0
	4305	4305	Long Short-term Memory (LSTM)	0
	4306	4306	Exploratory Data Analysis	0
	4307	4307	Research	41
	4308	4308	Econometrics	10
	4309	4309	Statistics	27
	4310	4310	Data Analysis	21
	4311	4311	Social Media Marketing	4
	4312	4312	Writing	4
	4313	4313	R	13
	4314	4314	Stata	13
	4315	4315	Teaching	3
	4316	4316	Python	3
	4317	4317	matlab	11
	4318	4318	R	2
	4319	4319	Data Analysis	9
	4320	4320	Research	8
	4321	4321	machine learning	0
	4322	4322	C++	10
##	4323	4323	SQL	8
##	4324	4324	VBA	7
	4325	4325	Microsoft Excel	10
	4326	4326	Matlab	6
	4327	4327	Python	24
	4328	4328	Data Analysis	13
	4329	4329	Machine Learning	31
	4330	4330	Statistics	3
	4331	4331	Financial Modeling	5
	4332	4332	Data Mining	1
	4333	4333	Business Analysis	0
	4334	4334	R	14
	4335	4335	MySQL	11
	4336	4336	Matlab	12
	4337	4337	Visual Basic for Applications (VBA)	5
	4338	4338	SPSS	4
	4339	4339	Microsoft Excel	9
	4340	4340	Microsoft Office	6
	4341	4341	TensorFlow	0
	4342	4342	Git	0
	4343	4343	Tableau	0
##	4344	4344	Hadoop	0

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##	4346	4346	Panda	1
	4347	4347	NumPy	1
	4348	4348	JAGS	1
	4349	4349	SciPy	0
##	4350	4350	Scikit-Learn	0
##	4351	4351	Data Science	0
	4352	4352	Hive	0
	4353	4353	Data visualization	10
	4354	4354	R	10
	4355	4355	Tableau	9
	4356	4356	Data Analysis	7
	4357	4357	marketing strategies	5
	4358	4358	social media	4
	4359	4359	Market Research	4
	4360	4360	Web Design	4
	4361	4361	SEO	1
	4362	4362	Statistical Modeling	1
	4363	4363	Microsoft Excel	6
	4364	4364	Google Analytics	1
	4365	4365	SQL	1
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	4367	4367	Hadoop	1
	4368	4368	Python	1
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	4370	4370	Omniture	4
	4371	4371	Hive	1
	4372	4372	Mathematical Modeling	10
	4373	4373	Statistical Data Analysis	11
	4374	4374	Matlab	8
	4375	4375	Statistics	9
	4376	4376	R	2
	4377	4377	Microsoft Excel	8
	4378	4378	PowerPoint	6
	4379	4379	Python	7
	4380	4380	Visual Basic for Applications (VBA)	6
	4381	4381	C++	1
	4382	4382	SQL	4
	4383	4383	Java	0
	4384	4384	AWS	1
	4385	4385	PostgreSQL	0
	4386	4386	Lingo	6
	4387	4387	VBA	23
	4388	4388	R	13
	4389	4389	Time Series Analysis	13
	4390	4390	Quantitative Analytics	10
	4391	4391	Matlab	2
	4392	4392	SPSS	8
	4393	4393	SAS Microgoft Office	8
	4394	4394	Microsoft Office	6
	4395	4395	C&C++	5 5
	4396	4396	Microsoft SQL Server	5 5
	4397	4397	Tableau C#	5 4
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	4405	4405	Python	8
	4406	4406	Java	22
	4407	4407	Matlab	31
	4408	4408	SAS Programming	3
	4409	4409	Machine Learning	9
	4410	4410	Data Mining	10
	4411	4411	Mathematics	10
	4412	4412	Actuarial Science	10
	4413	4413	Statistics	3
	4414	4414	Life Insurance	5
	4415	4415	Economics	7
	4416	4416	Analytics	6
	4417	4417	Data Analysis	8
	4418	4418	Research	6
	4419	4419	Data Visualization	0
	4420	4420	R Programming	10
	4421	4421	Access	8
	4422 4423	4422 4423	SAS Microsoft Excel	11
	4423	4424	MICIOSOIT EXCEI	11 9
	4424	4425	PowerPoint	6
	4426	4426	Microsoft Office	6
	4427	4427	Microsoft Word	6
	4428	4428	JavaScript	0
	4429	4429	HTML	0
	4430	4430	jQuery	0
	4431	4431	Bootstrap	0
	4432	4432	hadoop	0
	4433	4433	Teamwork	8
	4434	4434	Management	5
	4435	4435	Leadership	6
	4436	4436	ERP Software	7
	4437	4437	Axis	5
	4438	4438	Probability	8
	4439	4439	SAS Base	7
	4440	4440	SAS Certified Base Programmer	6
	4441	4441	Scikit-Learn	0
##	4442	4442	Deep Learning	0
##	4443	4443	spark	0
##	4444	4444	Apache Spark	0
##	4445	4445	R	19
##	4446	4446	SAS	33
##	4447	4447	Data Analysis	33
##	4448	4448	Data Mining	14
##	4449	4449	Statistics	12
##	4450	4450	Algorithms	7
##	4451	4451	Statistical Modeling	7
##	4452	4452	Research	6

##	4453	4453	Analysis	5
##	4454	4454	Machine Learning	0
##	4455	4455	Matlab	21
##	4456	4456	SQL	23
##	4457	4457	SPSS	24
##	4458	4458	LaTeX	2
##	4459	4459	Microsoft Office	10
##	4460	4460	Visual C++	7
##	4461	4461	C++	7
##	4462	4462	Python (Programming Language)	0
##	4463	4463	AngularJS	0
##	4464	4464	Time Series Analysis	24
##	4465	4465	Certificated in SAS Advance Programming for SAS 9.0	5
##	4466	4466	SOA EXAM P/1	5
##	4467	4467	SOA EXAM FM/2	5
##	4468	4468	SOA EXAM MFE/3	4
##	4469	4469	CFA Level 2	4
##	4470	4470	Java	0
##	4471	4471	Spark	0
##	4472	4472	SQL	0
##	4473	4473	Python	0
##	4474	4474	C	0
##	4475	4475	Machine Learning	1
##	4476	4476	New Business Development	7
##	4477	4477	Process Improvement	9
##	4478	4478	Operations Management	24
##	4479	4479	Supply Chain Management	2
##	4480	4480	Data Analysis	4
##	4481	4481	Research	1
##	4482	4482	Industrial Engineering	1
##	4483	4483	Marketing Strategy	1
##	4484	4484	Online Marketing	1
##	4485	4485	Business Intelligence	0
##	4486	4486	Extract Transform Load (ETL)	0
##	4487	4487	Search Engine Optimization (SEO)	0
##	4488	4488	Search Engine Marketing (SEM)	0
##	4489	4489	Web Applications	0
##	4490	4490	Python	1
##	4491	4491	SQL	1
##	4492	4492	Tableau	1
##	4493	4493	Tableau Server	0
##	4494	4494	Visual Basic for Applications (VBA)	1
##	4495	4495	Google Cloud Platform	0
##	4496	4496	MongoDB	0
##	4497	4497	Microsoft Office	0
##	4498	4498	Flask	0
	4499	4499	Python (Programming Language)	0
	4500	4500	Git	0
	4501	4501	Team Building	5
	4502	4502	Presentations	1
	4503	4503	Management	1
	4504	4504	Spark	0
	4505	4505	Alteryx	0
	4506	4506	Web Scraping	0

0	Optical Character Recognition (OCR)	4507	
0	Natural Language Processing	4508	
0	Geospatial Intelligence	4509	
0	Dask	4510	
0	Web2py	4511	
0	Web Services API	4512	
0	Google Marketing Platform	4513	
0	Airflow	4514	
5	Statistics	4515	##
5	R	4516	##
4	Biostatistics	4517	##
4	Data Mining	4518	
4	Statistical Modeling	4519	
4	Data Analysis	4520	
4	Machine Learning	4521	
4	Big Data Analytics	4522	
28	Python	4523	
31	C	4524	
12	Java	4525	##
24	Data Analysis	4526	##
11	Statistics	4527	##
1	Machine Learning	4528	
1	Research	4529	
8	LaTeX	4530	##
0	R	4531	##
1	Python (Programming Language)	4532	##
4	Microsoft Excel	4533	##
1	PowerPoint	4534	##
4	Microsoft Office	4535	##
12	Public Speaking	4536	##
11	Teamwork	4537	##
7	Computational Finance	4538	##
4	SML	4539	##
0	Data Science	4540	##
16	Financial Analysis	4541	##
21	Financial Accounting	4542	##
17	PowerPoint	4543	
3	Social Media	4544	
8	Project Management	4545	
6	Business Strategy	4546	
2	Data Analysis	4547	##
5	Market Research	4548	
4	Machine Learning	4549	
6	Data Visualization	4550	
1	Consulting	4551	
5	Research	4552	
31	Microsoft Word	4553	
14	Microsoft Excel	4554	
10	Python	4555	
8	SQL	4556	
7	R	4557	
7	Microsoft Office	4558	
6	Microsoft PowerPoint	4559	
31	Public Speaking	4560	##

##	4561	4561	Leadership	22
##	4562	4562	Teamwork	14
##	4563	4563	Management	4
##	4564	4564	English	13
##	4565	4565	SAS	8
##	4566	4566	SQL	8
##	4567	4567	Python	11
##	4568	4568	Risk Management	7
##	4569	4569	Data Analysis	6
##	4570	4570	Pricing Strategy	5
##	4571	4571	Financial Analysis	4
##	4572	4572	Machine Learning	5
##	4573	4573	R	6
##	4574	4574	Matlab	6
##	4575	4575	Visual Basic for Applications (VBA)	4
##	4576	4576	C++	1
##	4577	4577	Microsoft Office	1
##	4578	4578	Microsoft Excel	4
##	4579	4579	Microsoft PowerPoint	1
##	4580	4580	Leadership	1
##	4581	4581	Public Speaking	1
##	4582	4582	Quantative Analysis	5
##	4583	4583	Statistical Modeling	64
##	4584	4584	SAS	35
##	4585	4585	R	40
##	4586	4586	Analytics	13
##	4587	4587	Business Analytics	7
##	4588	4588	SQL	16
##	4589	4589	C++	11
##	4590	4590	C++	24
##	4591	4591	Python	21
##	4592	4592	Java	12
##	4593	4593	Research	11
##	4594	4594	Data Analysis	11
##	4595	4595	Statistics	6
##	4596	4596	Machine Learning	7
##	4597	4597	Financial Modeling	1
##	4598	4598	Data Visualization	4
##	4599	4599	Microsoft Office	12
##	4600	4600	R	22
##	4601	4601	LaTeX	2
##	4602	4602	Microsoft Excel	8
##	4603	4603	C	7
##	4604	4604	SQL	7
##	4605	4605	Matlab	8
##	4606	4606	MySQL	4
##	4607	4607	MapReduce	5
##	4608	4608	VBA	1
##	4609	4609	SAS Certified Base Programmer	9
##	4610	4610	Mathematica Modelling	7
##	4611	4611	Predictive Modeling	4
##	4612	4612	Python	12
##	4613	4613	R	2
	4614	4614	Data Analysis	11
			·	

9	Statistical Modeling	4615	##
4	Machine Learning	4616	##
1	Data Mining	4617	##
8	MySQL	4618	##
6	SAS	4619	##
1	Matlab	4620	##
0	HDFS	4621	##
0	Java	4622	##
7	Data Preprocessing	4623	##
5	Hive	4624	##
4	Presto	4625	##
0	Apache Spark	4626	##
15	Algorithms	4627	##
22	Machine Learning	4628	##
31	Computer Science	4629	##
10	Programming	4630	##
7	Artificial Intelligence	4631	##
6	Optimization	4632	##
5	Mathematical Modeling	4633	##
5	Operations Research	4634	##
0	Data Mining	4635	##
0	Software Development	4636	##
0	Data Analysis	4637	##
0	Research	4638	##
10	LaTeX	4639	##
7	Python	4640	##
0	SQL	4641	##
7	Combinatorial Optimization	4642	##
4	Pattern Recognition	4643	##
4	Scientific Computing	4644	##
4	Algorithm Design	4645	##
41	Data Analysis	4646	##
33	Business Analysis	4647	##
38	R	4648	##
28	Cooking	4649	##
21	Programming	4650	##
2	Telecommunications	4651	##
2	Project Management	4652	
10	Research	4653	
24	Python	4654	
21	Matlab	4655	
22	Microsoft Excel	4656	
31	Java	4657	
24	C++	4658	
24	C	4659	
10	Android	4660	
8	PowerPoint	4661	
7	Microsoft Word	4662	
1	SQL	4663	
12	Team Leadership	4664	
11	Leadership	4665	
29	SAS	4666	
24	Data Analysis	4667	
12	R Programming	4668	##

## 4669	4670         Machine Learning         9           771         4671         Python           872         4672         Hadoop         8           873         4673         Amazon Web Services (AWS)         6           874         4674         Regression Analysis         10           875         4675         Database Management System (DBMS)         8           876         4676         Neural Networks         8           877         4677         Apache Spark         7           878         4678         Clustering         7           880         4680         Had         4           881         4681         gbdt         4           881         4681         gbdt         4           882         4682         Data Analysis         41           883         4683         R         31           884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Da				
## 4671	371         4671         Python         8           4672         4672         Hadoop         8           4673         Amazon Web Services (AWS)         6           4674         Regression Analysis         10           4675         Database Management System (DBMS)         8           4676         Neural Networks         8           4677         Apache Spark         7           4678         Clustering         7           4679         Hive         7           4680         Had         4           481         4681         gbdt         4           482         Data Analysis         41           482         4682         Data Modeling         2           483         4683         R         31           484         4684         Statistical Modeling         2           485         4685         Project Management         10           487         Data Mining         5           488         4886         Project Management         10           489         SDLC         5           489         SDLC         5           489         ASDL         4	11	Statistical Modeling	4669	##
## 4672 4672	4672         Hadoop         8           4673         Amazon Web Services (AWS)         6           4674         Regression Analysis         10           4675         Database Management System (DBMS)         8           4676         Apache Spark         7           4677         Apache Spark         7           4678         Clustering         7           4679         Hive         7           480         4680         Had         4           81         4681         gbdt         4           81         4682         Data Analysis         41           82         4682         Data Analysis         41           831         4683         R         31           8484         4684         Statistical Modeling         2           835         4685         Machine Learning         9           8468         Project Management         10           857         4687         Data Mining         5           868         4686         Project Management         10           87         4687         Data Mining         5           868         4686         Project Management	9	Machine Learning	4670	##
## 4673	373         4673         Amazon Web Services (AWS)         6           374         4674         Regression Analysis         10           375         4675         Database Management System (DBMS)         8           376         4676         Neural Networks         8           377         4677         Apache Spark         7           378         4678         Clustering         7           379         4679         Hive         7           380         4680         Had         4           481         4681         gbt         4           482         4682         Data Analysis         41           482         4682         Data Analysis         41           483         4683         R         31           848         4684         Statistical Modeling         9           856         4685         Machine Learning         9           867         4687         Data Mining         5           868         4688         Data Modeling         5           869         SDLC         5           869         SDLC         5           869         Meson         Network Administra	8	Python	4671	##
## 4674 4675 4675 Database Management System (DBMS) ## 4676 4676 Neural Networks ## 4677 4677 Apache Spark ## 4678 4678 Clustering ## 4679 4679 Hive ## 4680 4680 Had ## 4681 4681 Data Analysis ## 4684 4682 Data Analysis ## 4684 4684 Statistical Modeling ## 4685 4685 Machine Learning ## 4686 4686 Project Management ## 4688 4686 Project Management ## 4689 4689 Network Administration ## 4681 4681 Data Mining ## 4682 Mess Data Mining ## 4684 4684 Statistical Modeling ## 4685 Apache Sproject Management ## 4686 4686 Project Management ## 4687 4687 Data Mining ## 4688 Mess Data Modeling ## 4689 4689 Network Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 CC++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 4698 Visio ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 CC ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4708 4708 Machine Learning ## 4709 Aron Python ## 4704 To Data Mining ## 4705 4705 DBMS ## 4709 Natural Language Processing (MLP) ## 4701 4710 Data Machine Learning ## 4704 4704 Database Admin ## 4705 4705 DBMS ## 4709 Natural Language Processing (MLP) ## 4701 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (BI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Analysis ## 4716 4716 Data Analysis ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4714 4714 PBusiness Intelligence (BI) ## 4715 4715 Data Analysis ## 4716 4716 Data Analysis ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4710 4719 Pala Analysis ## 4719 4719 Pala Analysis ## 4710 4710 Pala Analysis ## 4711 4711 Pala Analysis ## 4712 4712 Pala Analysis ## 4714 4714 Pala Analysis ## 4715 4715 Pala Analysis ## 4714 4714 Pala Analysis ## 4719 4719 Pala Analysis ## 4719 4719 Pala Analysis ## 4710 4710 Pala Analysis ## 4711 4711 Pala Analysis ## 4712 4712 Pala Analysis ## 4714 4714 Pala Analysis ## 4715 47	674         4674         Regression Analysis         10           675         4675         Database Management System (DBMS)         8           676         4676         Neural Networks         8           677         4677         Apache Spark         7           678         4679         Hive         7           680         4680         Had         4           681         4681         gbdt         4           682         4682         Data Analysis         41           683         4683         Radio Residence         Radio Residence           684         4684         Statistical Modeling         2           685         4685         Machine Learning         9           686         4686         Project Management         10           687         4687         Data Mining         5           688         4688         Data Modeling         5           687         4689         SDLC         5           689         SDLC         5           690         4690         Network Administration         6           691         4691         Business Analysis         7           692	8	Hadoop	4672	##
## 4675	375         4675         Database Management System (DEMS)         8           376         4676         Neural Networks         8           377         4677         Apache Spark         7           378         4678         Clustering         7           379         4679         Hive         7           380         4680         Had         4           381         4681         gbdt         4           381         4681         gbdt         4           381         4681         gbdt         4           382         4682         Data Analysis         41           383         4683         R         31           384         4684         Statistical Modeling         2           385         4685         Machine Learning         9           4686         Project Management         10           387         4687         Data Mining         5           388         4688         Data Modeling         5           389         4689         SDLC         5           389         4689         Network Administration         6           389         4691         Business	6	Amazon Web Services (AWS)	4673	##
## 4676	676         4676         Neural Networks         8           677         4677         Apache Spark         7           678         4678         Clustering         7           679         4679         Hive         7           680         4680         Had         4           681         4681         gbdt         4           682         4682         Data Analysis         41           683         4683         R         31           684         4685         Machine Learning         9           686         4686         Project Management         10           687         686         Project Management         10           688         4686         Project Management         10           687         4687         Data Mining         5           688         4688         Data Modeling         5           689         4689         SDLC         5           689         4689         SDLC         5           689         4689         MySQL         41           699         4694         PL/SQL         1           699         4696         Oracle	10	Regression Analysis	4674	##
## 4677	677         4677         Apache Spark         7           678         4679         Hive         7           680         4680         Had         4           681         4681         gbdt         4           682         4682         Data Analysis         41           683         4683         R         31           684         4684         Statistical Modeling         2           685         Machine Learning         9           686         4686         Project Management         10           687         4687         Data Mining         5           688         4688         Data Modeling         5           689         4689         SDLC         5           689         4689         SDLC         5           690         Metwork Administration         6         6           691         4691         Business Analysis         7           692         MySQL         41         4692         MySQL         41           693         4693         Microsoft SQL Server         6         69         4694         PL/SQL         11           694         4694         PL	8	Database Management System (DBMS)	4675	##
## 4678	678         4678         Clustering         7           679         Hive         7           880         4680         Had         4           881         4681         godt         4           882         4682         Data Analysis         41           883         4683         R         31           884         4684         Statistical Modeling         9           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         1           895         4695         C++ 21         2           896         4696         Oracle <t< td=""><td>8</td><td>Neural Networks</td><td>4676</td><td>##</td></t<>	8	Neural Networks	4676	##
## 4679 4679 Hive ## 4680 4680 Had ## 4681 4681 Bgbdt ## 4682 4682 Data Analysis ## 4683 4683 R ## 4684 4684 Statistical Modeling ## 4685 4686 Project Management ## 4687 4687 Data Mining ## 4688 4688 Data Modeling ## 4689 4689 SDLC ## 4690 4690 Network Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 C++ ## 4696 4696 Oracle ## 4697 4696 Oracle ## 4698 4698 Visio ## 4698 4698 Oracle ## 4700 4700 JavaScript ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 Text Mining ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4701 4701 Data Mining ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Data Visualization ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling ## 4720 4720 Statistical Modeling	379         4679         Hive         7           380         4680         Had         4           481         4681         gbdt         4           482         4682         Data Analysis         4           483         4683         R         31           584         4684         Statistical Modeling         2           585         4685         Machine Learning         9           586         4686         Project Management         10           587         4687         Data Mining         5           588         4688         Data Modeling         5           589         4689         SDLC         5           589         4689         SDLC         5           581         4689         Data Modeling         5           589         4689         SDLC         5           581         4689         Data Modeling         5           589         4691         Business Analysis         7           589         4692         MySQL         2           693         4693         Microsoft SQL Server         27           694         4694         PL/SQL	7	Apache Spark	4677	##
## 4680	880         4680         Had         4           881         4681         gbdt         4           882         4682         Data Analysis         41           883         4683         R         31           884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Acce	7	Clustering	4678	##
## 4681 4681 Bota Analysis ## 4682 4682 Data Analysis ## 4683 RR ## 4684 4684 A685 Machine Learning ## 4685 4685 Machine Learning ## 4686 4686 Project Management ## 4687 4687 Data Mining ## 4688 4688 Data Modeling ## 4689 4689 SDLC ## 4690 4690 Network Administration ## 4691 Business Analysis ## 4692 4692 MySQL ## 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 CC++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4709 4709 Natural Language Processing (NLP) ## 4709 4709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4709 4709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4719 4719 Statistical Dodeling ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling	881         4681         gbdt         4           882         4682         Data Analysis         41           883         4683         R         31           884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++ 21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access	7	Hive		
## 4682 4682	882         4682         Data Analysis         41           883         4683         R         31           884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700 <td< td=""><td>4</td><td>Had</td><td>4680</td><td>##</td></td<>	4	Had	4680	##
## 4683	883         4683         R         31           884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Modeling         5           888         4688         Data Modeling         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702	4	gbdt		
## 4684 4685 4685 Machine Learning ## 4685 4686 Project Management ## 4686 4686 Project Management ## 4687 4687 Data Modeling ## 4688 4688 Data Modeling ## 4689 4689 SDLC ## 4690 Metwork Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 C++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 4698 Wisio ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C C ## 4704 A705 Text Mining ## 4706 4706 Database Admin ## 4705 4705 Text Mining ## 4706 4706 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Modeling	884         4684         Statistical Modeling         2           885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         1           895         4695         C++ 21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           809         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4703         C	41	Data Analysis	4682	##
## 4685	885         4685         Machine Learning         9           886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           900         4700         JavaScript         3           901         4701         MS SQL Server         6           902         4702         Objective-C         4           903         4703         C	31	R		
## 4686	886         4686         Project Management         10           887         4687         Data Mining         5           888         4688         Data Modeling         5           889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           900         4700         JavaScript         3           901         4701         MS SQL Server         6           902         4703         C         4           903         4703         Database Admin         21           904         4704         Database Adm	2	Statistical Modeling	4684	##
## 4687 4687 Data Mining ## 4688 4688 Data Modeling ## 4689 4689 SDLC ## 4690 Network Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 C++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 4698 Visio ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 MS SQL Server ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4719 4719 ## 4719 4719 Statistical Modeling ## 4719 4719 ## 4719 4719 Statistical Modeling	887         4687         Data Mining         5           888         4688         Data Modeling         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           809         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         Data	9	Machine Learning	4685	##
## 4688 4689	888         4688         Data Modeling         5           899         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         DBMS <t< td=""><td>10</td><td>Project Management</td><td>4686</td><td>##</td></t<>	10	Project Management	4686	##
## 4689 4689 SDLC ## 4690 4690 Network Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 C++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 Visio ## 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C ## 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4711 Computer Science ## 4704 4714 Statistical Data Analysis ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Neuro-Linguistic Programming (NLP) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	889         4689         SDLC         5           890         4690         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         DEMS         4           807         4707         Python         5 <td>5</td> <td>Data Mining</td> <td>4687</td> <td>##</td>	5	Data Mining	4687	##
## 4690 4690 Network Administration ## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 C++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 Computer Science ## 4702 4702 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Mining ## 4717 Artificial Susiness Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling	890         4691         Network Administration         6           891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           809         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         DBMS         4           807         4707         Python         5           808         4708         Machine Learning	5	Data Modeling	4688	##
## 4691 4691 Business Analysis ## 4692 4692 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 4695 C+ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4711 Computer Science ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling	891         4691         Business Analysis         7           892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         DBMS         4           807         4707         Python         5           808         Machine Learning         0           809         4709         Natural Language Processing (NLP)         0 <td>5</td> <td>SDLC</td> <td>4689</td> <td>##</td>	5	SDLC	4689	##
## 4692 4693 MySQL ## 4693 4693 Microsoft SQL Server ## 4694 4694 PL/SQL ## 4695 605 C++ ## 4696 4696 Oracle ## 4697 4697 SQL ## 4698 4698 Visio ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C C ## 4704 4704 Database Admin ## 4705 4705 DBMS ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 A709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Visualization ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling	892         4692         MySQL         41           893         4693         Microsoft SQL Server         27           894         4694         PL/SQL         11           895         4695         C++         21           896         4696         Oracle         2           897         4697         SQL         2           898         4698         Visio         7           899         4699         MS Access         6           800         4700         JavaScript         3           801         4701         MS SQL Server         6           802         4702         Objective-C         4           803         4703         C         4           804         4704         Database Admin         21           805         4705         Text Mining         5           806         4706         DBMS         4           807         4707         Python         5           808         4708         Machine Learning         0           809         4709         Natural Language Processing (NLP)         0           809         4709         Artificial Intell	6	Network Administration	4690	##
## 4693	Microsoft SQL Server   27	7	Business Analysis	4691	##
## 4694 4695 4695 C++  ## 4696 4696 Oracle  ## 4697 4697 SQL  ## 4698 4698 Visio  ## 4700 4700 JavaScript  ## 4701 4701 MS SQL Server  ## 4702 4702 Objective-C  ## 4704 4704 Database Admin  ## 4705 4705 Text Mining  ## 4707 4707 Python  ## 4708 4708 Machine Learning  ## 4709 4709 Natural Language Processing (NLP)  ## 4711 4711 Computer Science  ## 4712 4712 Artificial Intelligence (AI)  ## 4713 4713 Big Data  ## 4714 4714 Statistical Data Analysis  ## 4715 4715 Data Visualization  ## 4716 4716 Data Analysis  ## 4717 4717 Business Intelligence (BI)  ## 4718 4718 4718 Neuro-Linguistic Programming (NLP)  ## 4719 4719 4719 Statistical Modeling  ## 4719 4719 Statistical Modeling  ## 4719 4719 Statistical Modeling  ## 4719 4719 Statistical Modeling	94 4694 695 C++ 21 95 4695 C++ 21 96 4696 Oracle 2 97 4697 SQL 2 98 4698 Visio 7 99 4699 MS Access 6 90 4700 JavaScript 3 90 4701 MS SQL Server 6 90 4702 Objective-C 4 90 4703 C 4 90 4704 Database Admin 21 90 4705 Text Mining 5 90 4706 DBMS 4 907 4707 Python 5 908 4708 Machine Learning 0 910 4709 Natural Language Processing (NLP) 0 910 4710 Data Mining 1 911 4711 Computer Science 0 912 4712 Artificial Intelligence (AI) 0 913 4713 Big Data 0 914 4714 Statistical Data Analysis 0 915 4715 Data Visualization 0 916 4716 Data Mining 1 917 4717 Business Intelligence (BI) 0 918 4718 Neuro-Linguistic Programming (NLP) 0 919 4719 Statistical Modeling 0 910 4710 Statistics 0 911 4711 Statistical Modeling 0 912 4720 Statistics 0 913 4721 Object-Oriented Programming (OOP)	41	MySQL	4692	##
## 4695	695         4696         C++         21           696         4696         Oracle         2           697         4697         SQL         2           698         4698         Visio         7           699         4699         MS Access         6           700         4701         MS SQL Server         6           701         4701         MS SQL Server         6           702         4702         Objective-C         4           703         4703         C         4           704         4704         Database Admin         21           705         4705         Text Mining         5           706         4706         DBMS         4           707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data	27	Microsoft SQL Server	4693	##
## 4696	396       4696       Oracle       2         397       4697       SQL       2         398       4698       Visio       7         399       4699       MS Access       6         400       4700       JavaScript       3         401       4701       MS SQL Server       6         402       4702       Objective-C       4         403       4703       C       4         404       4704       Database Admin       21         405       4705       Text Mining       5         406       4706       DBMS       4         407       4707       Python       5         408       4708       Machine Learning       0         409       4709       Natural Language Processing (NLP)       0         410       4710       Data Mining       1         411       4711       Computer Science       0         412       4712       Artificial Intelligence (AI)       0         413       4713       Big Data       0         414       4714       Statistical Data Analysis       0         417       4715       Data Analysis <td>11</td> <td>PL/SQL</td> <td>4694</td> <td>##</td>	11	PL/SQL	4694	##
## 4697 4698 4698 Visio ## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C ## 4704 4706 Jatabase Admin ## 4705 4705 Text Mining ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4711 Computer Science ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data Analysis ## 4716 4716 Total Computer Science ## 4717 4717 Business Intelligence (BI) ## 4718 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling	397       4697       SQL       2         398       4698       Visio       7         399       4699       MS Access       6         4700       JavaScript       3         4701       MS SQL Server       6         402       4702       Objective-C       4         403       4703       C       4         404       4704       Database Admin       21         405       4705       Text Mining       5         406       4706       DBMS       4         407       4707       Python       5         408       Machine Learning       0         4709       Natural Language Processing (NLP)       0         4710       Data Mining       1         4711       Computer Science       0         4712       Artificial Intelligence (AI)       0         4713       Big Data       0         4714       Statistical Data Analysis       0         4715       Data Visualization       0         4716       Data Visualization       0         4717       Business Intelligence (BI)       0         4718       Neuro-Linguistic Programmi	21	C++	4695	##
## 4698 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C ## 4704 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistical Statistical Modeling	898         4698         Visio         7           899         4699         MS Access         6           700         4700         JavaScript         3           701         4701         MS SQL Server         6           702         4702         Objective-C         4           703         4703         C         4           704         4704         Database Admin         21           705         4705         Text Mining         5           706         4706         DBMS         4           707         4707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           7		Oracle	4696	##
## 4699 4699 MS Access ## 4700 4700 JavaScript ## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703 C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 4719 4719 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	199       4699       MS Access       6         100       4700       JavaScript       3         101       4701       MS SQL Server       6         102       4702       Objective-C       4         103       4703       C       4         104       4704       Database Admin       21         105       4705       Text Mining       5         106       4706       DBMS       4         107       4707       Python       5         108       4708       Machine Learning       0         109       4709       Natural Language Processing (NLP)       0         110       4710       Data Mining       1         111       4711       Computer Science       0         112       4712       Artificial Intelligence (AI)       0         113       4713       Big Data       0         114       4714       Statistical Data Analysis       0         126       4715       Data Visualization       0         127       4717       Business Intelligence (BI)       0         128       4718       Neuro-Linguistic Programming (NLP)       0	2	SQL	4697	##
## 4700 4700	700         4700         JavaScript         3           701         4701         MS SQL Server         6           702         4702         Objective-C         4           703         4703         C         4           704         4704         Database Admin         21           705         4705         Text Mining         5           706         4706         DBMS         4           707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           716         4716         Data Analysis         0           717         4717         Business Intelligence (BI)         0 <t< td=""><td>7</td><td>Visio</td><td>4698</td><td>##</td></t<>	7	Visio	4698	##
## 4701 4701 MS SQL Server ## 4702 4702 Objective-C ## 4703 4703	701         4701         MS SQL Server         6           702         4702         Objective-C         4           703         4703         C         4           704         4704         Database Admin         21           705         4705         Text Mining         5           706         4706         DBMS         4           707         4707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           716         4716         Data Analysis         0           717         Business Intelligence (BI)         0           718         4718         Neuro-Linguistic Programming (NLP)         0     <		MS Access	4699	##
## 4702 4703 4703 C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4707 4707 Python ## 4709 4709 Natural Language Processing (NLP) ## 4710 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4716 4716 Data Visualization ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4719 4719 Statistical Modeling ## 4710 4710 Statistical Modeling ## 4711 5 Statistical Modeling ## 4712 4713 Statistical Modeling ## 4714 4719 4719 Statistical Modeling ## 4719 4720 4720 Statistics	702       4702       Objective-C       4         703       4703       C       4         704       4704       Database Admin       21         705       4705       Text Mining       5         706       4706       DBMS       4         707       4707       Python       5         708       4708       Machine Learning       0         709       4709       Natural Language Processing (NLP)       0         710       4710       Data Mining       1         711       4711       Computer Science       0         712       4712       Artificial Intelligence (AI)       0         713       4713       Big Data       0         714       4714       Statistical Data Analysis       0         715       4715       Data Visualization       0         716       4716       Data Analysis       0         717       4717       Business Intelligence (BI)       0         718       4718       Neuro-Linguistic Programming (NLP)       0         719       4720       Statistics       0         720       4720       Statistics       0		JavaScript	4700	##
## 4703 4703 C ## 4704 4704 Database Admin ## 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4719 4719 ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	703       4703       C       4         704       4704       Database Admin       21         705       4705       Text Mining       5         706       4706       DBMS       4         707       4707       Python       5         708       4708       Machine Learning       0         709       4709       Natural Language Processing (NLP)       0         710       4710       Data Mining       1         711       4711       Computer Science       0         712       4712       Artificial Intelligence (AI)       0         713       4713       Big Data       0         714       4714       Statistical Data Analysis       0         715       4715       Data Visualization       0         716       4716       Data Visualization       0         717       4717       Business Intelligence (BI)       0         718       4718       Neuro-Linguistic Programming (NLP)       0         719       4720       Statistics       0         721       4721       Object-Oriented Programming (OOP)       0	6	MS SQL Server	4701	##
## 4704 4705 4705 Text Mining ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 ## 4710 Statistical Modeling ## 4710 \$\frac{4719}{4719} \text{Statistical Modeling} ## 4710 \$\frac{4719}{4719} \text{Statistical Modeling} ## 4710 \$\frac{4710}{4719} \text{Statistical Modeling} ## 4720 4720 Statistics	704         4704         Database Admin         21           705         4705         Text Mining         5           706         4706         DBMS         4           707         4707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           716         4716         Data Analysis         0           717         4717         Business Intelligence (BI)         0           718         4718         Neuro-Linguistic Programming (NLP)         0           719         4719         Statistical Modeling         0           720         4720         Statistics         0           721         4721         Obj	4		4702	##
## 4705 4706 DBMS ## 4706 4706 DBMS ## 4707 4707 Python ## 4708 4708 Machine Learning ## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	705         4705         Text Mining         5           706         4706         DBMS         4           707         4707         Python         5           708         4708         Machine Learning         0           709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           716         4716         Data Analysis         0           717         4717         Business Intelligence (BI)         0           718         4718         Neuro-Linguistic Programming (NLP)         0           719         4719         Statistical Modeling         0           720         4720         Statistics         0           721         4721         Object-Oriented Programming (OOP)         0	4	C	4703	##
## 4706 4706 DBMS  ## 4707 4707 Python  ## 4708 4708 Machine Learning  ## 4709 4709 Natural Language Processing (NLP)  ## 4710 4710 Data Mining  ## 4711 4711 Computer Science  ## 4712 4712 Artificial Intelligence (AI)  ## 4713 4713 Big Data  ## 4714 4714 Statistical Data Analysis  ## 4715 4715 Data Visualization  ## 4716 4716 Data Analysis  ## 4717 4717 Business Intelligence (BI)  ## 4718 4718 Neuro-Linguistic Programming (NLP)  ## 4719 4719 Statistical Modeling  ## 4720 4720 Statistics	106   4706		Database Admin	4704	##
## 4707 4708 Machine Learning ## 4708 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4719 4719 Statistical Modeling ## 4720 4720 Statistics	707       4707       Python       5         708       4708       Machine Learning       0         709       4709       Natural Language Processing (NLP)       0         710       4710       Data Mining       1         711       4711       Computer Science       0         712       4712       Artificial Intelligence (AI)       0         713       4713       Big Data       0         714       4714       Statistical Data Analysis       0         715       4715       Data Visualization       0         716       4716       Data Analysis       0         717       4717       Business Intelligence (BI)       0         718       4718       Neuro-Linguistic Programming (NLP)       0         719       4719       Statistical Modeling       0         720       4720       Statistics       0         721       4721       Object-Oriented Programming (OOP)       0	5	9	4705	##
## 4708 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	708       4708       Machine Learning       0         709       4709       Natural Language Processing (NLP)       0         710       4710       Data Mining       1         711       4711       Computer Science       0         712       4712       Artificial Intelligence (AI)       0         713       4713       Big Data       0         714       4714       Statistical Data Analysis       0         715       4715       Data Visualization       0         716       4716       Data Analysis       0         717       4717       Business Intelligence (BI)       0         718       4718       Neuro-Linguistic Programming (NLP)       0         719       4719       Statistical Modeling       0         720       4720       Statistics       0         721       4721       Object-Oriented Programming (OOP)       0				
## 4709 4709 Natural Language Processing (NLP) ## 4710 4710 Data Mining ## 4711 4711 Computer Science ## 4712 4712 Artificial Intelligence (AI) ## 4713 4713 Big Data ## 4714 4714 Statistical Data Analysis ## 4715 4715 Data Visualization ## 4716 4716 Data Analysis ## 4717 4717 Business Intelligence (BI) ## 4718 4718 Neuro-Linguistic Programming (NLP) ## 4719 4719 Statistical Modeling ## 4720 4720 Statistics	709         4709         Natural Language Processing (NLP)         0           710         4710         Data Mining         1           711         4711         Computer Science         0           712         4712         Artificial Intelligence (AI)         0           713         4713         Big Data         0           714         4714         Statistical Data Analysis         0           715         4715         Data Visualization         0           716         4716         Data Analysis         0           717         4717         Business Intelligence (BI)         0           718         4718         Neuro-Linguistic Programming (NLP)         0           719         4719         Statistical Modeling         0           720         4720         Statistics         0           721         4721         Object-Oriented Programming (OOP)         0		· · · · · · · · · · · · · · · · · · ·		
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## View 2019 Data

```
# There are more than 145 skills, clean to data similar to 2018 data
df <- subset(df, select = c(skills, count))</pre>
colnames(df) <- c("Skills", "Linkedin")</pre>
```

##		Skills	Linkedin
##	1	Machine Learning	3
##	2	Python	2
##	3	R	2
##	4	Data Mining	7
##	5	Data Visualization	8
##	6	Enterprise Resource Planning (ERP)	10
##	7	Functional Testing	7
##	8	Project Management	4
##	9	IT Service Management	4
##	10	Trend Analysis	7
##	11	Commodity Trading	10
##	12	Credit Risk	9
##	13	Design of Experiments	5
##	14	Business Intelligence	0
##	15	Analytics	0
##	16	Data Analysis	1

##	17	SQL	2
##	18	Tableau	8
	19	SPSS	5
	20	Minitab	6
##		Java	2
	22	C++	2
	23	SAP Sales & Distribution	10
	24	Microsoft PowerPoint	10
	25	C	7
	26	HTML	2
	27	Microsoft Office Microsoft Azure	7
	28 29		6
	30	Microsoft Excel Databases	4
	31	Microsoft Word	4
	32	Matlab	0
	33	Data Cleaning	7
	34	Statistical Inference	4
	35	Logistic Regression	5
	36	Linear Programming	4
	37	Hypothesis Testing	5
	38	ANOVA	6
	39	Database Management System (DBMS)	10
	40	SNOW	10
##	41	Root Cause Problem Solving	6
##	42	SAP Logistics Execution	6
##	43	Data Analytics	6
##	44	Business Continuity Management	4
##	45	SAP TSW	11
##	46	Product Risk	9
##	47	Data Warehousing and Management	8
##	48	Legacy System Migration Workbench	1
##	49	StatTools	5
##	50	EDA	5
	51	Machine Learning	19
	52	Deep Learning	15
	53	Statistics	17
	54	Data Analysis	16
	55	Mathematics	17
	56	Physics	13
	57 58	Project Management	12 11
	56 59	Engineering	20
	60	Python R	18
	61	SQL	14
	62	LaTeX	14
	63	C++	2
	64	Git	5
	65	Machine Learning	0
	66	Natural Language Processing (NLP)	0
	67	Deep Learning	0
	68	Statistics	0
	69	Python (Programming Language)	0
	70	Microsoft Office	0
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##	71	TensorFlow	0
##	72	PyTorch	0
##	73	SQL	0
##	74	Data Science	0
##	75	Client Liaising	0
##	76	Scikit-Learn	0
##	77	R	13
##	78	Python	21
##	79	Machine Learning	10
##	80	Data Analysis	11
##	81	Data Mining	11
##	82	Optimization	5
	83	Marketing	1
	84	Programming	5
	85	E-commerce	4
	86	E-commerce SEO	1
	87	Retail	1
	88	HTML5	1
	89	HTML	4
	90	Java	1
	91		4
	92	JavaScript	
		SQL	10
	93	C	8
	94	C++	6
	95	Hadoop	1
	96	PySpark	1
	97	Microsoft Power BI	0
	98	HDFS	0
##	99	RShiny	1
##	100	Data Cleaning	7
##	101	Exploratory Data Analysis	7
##	102	Linear Regression	8
##	103	Logistic Regression	8
##	104	Cluster Analysis	6
##	105	Text Analytics	6
##	106	Data Extraction	5
##	107	Customer Segmentation Strategy	0
##	108	Target Marketing	0
	109	Positioning	0
	110	Marketing Mix	0
	111	Hive	1
	112	Principal Component Analysis	1
	113	Market Basket Analysis	1
	114	Retail Sales Analysis	0
	115	Recommender Systems	0
	116	Pig	0
	117	<del>-</del>	0
	117	$ \begin{array}{c} {\tt Impala} \\ {\tt YARN} \end{array} $	
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	119	C	4
	120	Python	7
	121	Matlab	4
	122	Data Mining	6
	123	Social Media	8
##	124	Social Media Marketing	7

	125	Marketing	7
##	126	Editing	5
##	127	Business Development	1
##	128	Public Relations	4
##	129	Strategy	1
	130	Statistics	1
	131	SQL	6
	132	R	4
	133	HTML	1
	134	CSS	0
	135	JavaScript	0
	136	AngularJS	0
##	137	LaTeX	0
##	138	C++	0
##	139	D3.js	0
##	140	Parallel Computing	4
##	141	Version Control	1
##	142	Processing	0
##	143	Optimization	16
##	144	Statistical Modeling	14
##	145	R.	23
	146	Quantitative Research	23
	147	Marketing Strategy	3
	148	Supply Chain Management	12
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	149	Machine Learning	7
	150	Revenue Management	9
	151	Consumer Behaviour	2
	152	Data Analysis	22
##	153	Research	3
##	154	C/C++	5
##	155	Python	5
##	156	Matlab	5
##	157	SQL	4
##	158	C++	4
##	159	Teaching	7
##	160	Molecular Biology	8
	161	Fluorescence Microscopy	5
	162	Statistics	6
	163	Microscopy	4
	164	<del></del>	5
	165	Cell Biology Data Analysis	5
	166	Research	7
	167	Python	4
	168	R	4
	169	Matlab	6
	170	Mathematica	1
	171	Linux	1
##	172	Bash	1
##	173	Microsoft Office	4
##	174	Microsoft Excel	1
	175	Microsoft Word	1
	176	PowerPoint	1
	177	Leadership	0
	178	Biophysics	4
ππ	110	Diophlysics	4

	179	Population Genetics	0
##	180	Machine Learning	10
	181	Predictive Analytics	5
	182	Simulations	6
	183	Programming	12
##	184	Research	11
##	185	Microsoft Office	24
##	186	Photoshop	7
##	187	PowerPoint	8
##	188	HTML	6
##	189	Matlab	5
##	190	Adobe Photoshop	4
##	191	SQL	4
##	192	R	4
##	193	Teamwork	11
##	194	Data Analytics	1
##	195	Data Analysis	22
##	196	Machine Learning	6
##	197	Python	7
##	198	Programming	6
##	199	Object-Oriented Programming (OOP)	0
##	200	Algorithms	1
##	201	Software Development	0
##	202	Data Visualization	0
##	203	Computer Science	0
##	204	Statistics	0
##	205	Entrepreneurship	1
##	206	SQL	7
##	207	HTML	4
##	208	Cascading Style Sheets (CSS)	0
##	209	PHP	1
##	210	R	5
##	211	Tableau	0
##	212	keras	0
##	213	Git	0
##	214	C	10
##	215	C++	2
	216	Java	6
	217	Microsoft Office	10
	218	Microsoft Excel	3
	219	Hadoop	0
	220	PySpark	0
	221	D3.js	4
	222	Shiny	1
	223	Pandas	0
	224	ggplot2	0
	225	Unix/Linux	0
	226	Teamwork	8
	227	Public Speaking	4
	228	Regression	0
	229	Data Science	4
	230	Text mining	4
	231	RapidMiner	0
	232	H20	0
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##	233	Natural Language Processing	0
##	234	Deep Learning	0
##	235	Neural Networks	0
##	236	NumPy	0
##	237	Apache Spark	0
##	238	CartoDB	0
##	239	Scikit-Learn	0
##	240	Clustering	0
##	241	Probability	0
##	242	Exploratory Data Analysis	0
##	243	Hive	0
##	244	Python	0
##	245	Statistical Modeling	7
##	246	R	7
##	247	Credit Risk	6
##	248	Forecasting	5
##	249	Financial Modeling	5
##	250	Data Analysis	5
##	251	Portfolio Management	4
##	252	Analytics	4
##	253	Risk Management	4
##	254	Financial Risk	4
##	255	Financial Services	4
##	256	Commercial Banking	1
##	257	Banking	1
##	258	Credit Risk Modeling	0
##	259	Business Banking	0
##	260	SAS	10
##	261	Loss Forecasting	0
##	262	Risk Analytics	0
##	263	Mortgage Banking	0
##	264	PD LGD & EAD Models	0
##	265	CCAR Modeling and Stress Testing	0
##	266	Bloomberg	26
##	267	Fixed Income	25
##	268	Swaps	14
##	269	Derivatives	14
##	270	Banking	3
##	271	Analysis	2
##	272	Asset Management	9
##	273	Financial Analysis	9
##	274	Financial Modeling	9
##	275	Investment Banking	7
##	276	Technical Analysis	5
##	277	Structured Finance	5
##	278	Analytical Skills	5
##	279	Trading	4
##	280	Mathematics	1
##	281	Research	0
##	282	Programming	0
##	283	Credit Analysis	0
##	284	Customer Relations	0
##	285	Hedging	0
##	286	VBA	11

	287	Microsoft Office	7
	288	PowerPoint	6
	289	Microsoft Excel	6
	290	Excel	4
	291	Word	1
	292	Visual Basic for Applications (VBA)	1
	293	SQL	0
##	294	Java	0
	295	Access	0
	296	LaTeX	0
##	297	Credit Derivatives	13
	298	CDS	3
##	299	Interest Rate Swaps	8
##	300	Fixed Income Analysis	8
##	301	Interest Rate Derivatives	6
##	302	Credit Default Swap (CDS)	4
##	303	Inflation	0
##	304	Swaptions	0
##	305	Rates	0
##	306	IRS	0
##	307	Fixed Income Strategies	0
##	308	Structured Notes	0
##	309	Options Strategies	0
##	310	Geography	1
##	311	Data Analysis	0
##	312	Python	0
##	313	Machine Learning	0
##	314	Statistics	0
##	315	Artificial Intelligence	0
##	316	Budget Management	0
##	317	Programming	0
##	318	SQL	0
##	319	Amazon Web Services (AWS)	0
##	320	JavaScript	0
##	321	Geographic Information Systems (GIS)	0
##	322	Git	0
##	323	Github	0
##	324	Databases	0
##	325	PostgreSQL	0
##	326	Docker Products	0
##	327	Linux	0
##	328	Team Leadership	0
##	329	Leadership	0
##	330	Presentation Skills	0
##	331	Social Network Analysis	0
##	332	Microservices	0
##	333	Gitlab	0
##	334	Artificial Neural Networks	0
	335	Apache Spark	0
	336	Convolutional Neural Networks (CNN)	0
	337	Briefing	0
	338	Data Analysis	10
	339	Python	9
	340	PL/SQL	8
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##	341	Project Management	1
##	342	Statistical Data Analysis	5
##	343	Enterprise Resource Planning (ERP)	1
##	344	Relational Databases	1
##	345	Microsoft Access	1
##	346	C	1
##	347	C++	1
##	348	Java	1
##	349	SPSS	1
##	350	HR Analytics	1
##	351	Oracle ERP	0
##	352	Python	27
##	353	MySQL	15
##	354	Data Structures	13
##	355	Computer Science	2
##	356	Programming	10
##	357	Machine Learning	11
##	358	Algorithms	3
##	359	Computer Vision	5
##	360	Data Mining	1
##	361	Web Development	0
##	362	Software Development	0
##	363	Data Analysis	1
##	364	Statistical Data Analysis	1
##	365	Matlab	7
##	366	Git	7
##	367	C	23
##	368	C++	22
##	369	D3.js	4
##	370	JavaScript	8
##	371	PHP	8
##	372	HTML	11
	373	SQL	8
	374	CSS	7
	375	jQuery	7
	376	OpenGL	6
	377	Databases	6
	378	Cascading Style Sheets (CSS)	5
	379	HTML 5	0
	380	Ubuntu	0
	381	LaTeX	5
	382	Linux	0
	383	PySpark	1
	384	r A	1
	385	Microsoft Excel	0
	386	Microsoft Word	0
	387	Microsoft PowerPoint	0
	388	git	1
	389	Docker	0
	390	Data Science	7
	391	NumPy	6
	392	ENVI	4
	393	SciPy	4
	394	Sphinx	0
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##	395	Matplotlib	0
	396	travis	0
	397	R	12
	398	SPSS	9
	399	Data Analysis	23
	400	Data Mining	8
	401	Statistical Modeling	10
	402	Statistics	8
	403	Data Visualization	1
	404	Project Management	0
	405	SQL	22
##	406	Microsoft Excel	7
##	407	Matlab	5
##	408	VBA	1
##	409	Tableau	1
##	410	Stata	0
##	411	Python	1
##	412	Predictive Analytics	7
##	413	Behavioral Analytics	6
##	414	Text Analytics	1
##	415	Teradata	0
##	416	Economic Research	0
##	417	Data Science	1
##	418	SQL	16
##	419	Java	14
##	420	Software Development	2
	421	Data Analysis	10
	422	Business Analysis	10
	423	Machine Learning	4
	424	Agile Methodologies	7
	425	Writing	1
	426	SDLC	4
	427	R	24
	428	Python	9
	429	Hadoop	6
	430	MapReduce	5
	431	JavaScript	4
	432	Tableau	5
	433 434	SAS VBA	5 6
	434		1
	436	D3.js Microsoft Excel	4
	437	Microsoft Office	4
	438	Unix	4
	439	A/B Testing	1
	440	Social Network Analysis	1
	441	Text Analytics	1
	442	OPL	1
	443	Data Science	5
	444	Data Analytics	4
	445	Apache Pig	1
	446	Text Mining	10
##	447	Regression Trees & Random Forests	3
##	448	R	29

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	449	Data Analysis	30
	450	Analytics	8
	451	3D Modeling	1
	452	Economics	1
##	453	Data Mining	0
##	454	Machine Learning	4
##	455	Python	28
##	456	$\operatorname{SQL}$	22
##	457	Microsoft Excel	23
##	458	PowerPoint	3
##	459	Solidworks	7
##	460	Problem Solving	6
##	461	Team Management	4
##	462	Deep Learning	4
	463	Natural Language Processing	4
	464	Cluster Analysis	2
	465	Linear Regression	2
	466	Logistic Regression	2
	467	Predictive Analytics	6
	468	Alteryx	6
	469		5
		Spotfire	
	470	Data Analysis	34
	471	Business Analysis	33
	472	Microsoft Excel	32
	473	Market Research	24
	474	Analytics	9
	475	Business Strategy	8
	476	Machine Learning	0
	477	Business Intelligence	0
##	478	Microsoft Office	23
##	479	SQL	31
##	480	R	2
##	481	Python	0
##	482	AutoCAD	8
##	483	Team Management	21
##	484	Team Leadership	11
##	485	Management	7
##	486	Decision Sciences	8
##	487	Data Analytics	8
##	488	Data Science	0
##	489	Python	4
	490	Matlab	0
##	491	R	0
##	492	Cell Culture	1
	493	Confocal Microscopy	1
	494	Statistics	1
	495	Java	5
	496	C	4
	497	HTML/CSS	0
	498	C#	0
	499	T-SQL	0
	500	HTML	1
	501	Hive	0
##	502	Immunostaining	0

##	503	Python	37
##	504	SQL	35
##	505	Machine Learning	22
##	506	Data Analysis	36
##	507	Web Development	13
##	508	Research	13
##	509	Project Management	13
##	510	Big Data	1
##	511	SAS	15
##	512	R	30
##	513	Tableau	28
##	514	MongoDB	12
	515	C	15
	516	Java	29
	517	HTML	22
	518	Microsoft Excel	22
	519	Microsoft PowerPoint	3
	520	Microsoft Word	3
	521	JavaScript	3
	522	SharePoint	9
	523	Microsoft Office	31
	524	Databases	24
	525	MySQL	13
	526	Hadoop	1
	527	AWS SageMaker	0
	528	Amazon Web Services (AWS)	0
	529	Amazon Web Services (Aws)  Amazon Athena	0
	530	Looker (Software)	0
	531		0
	532	Apache Oozie AWS Glue	0
		AWS Lambda	
	533		0
	534 535	Leadership	23
		Management	31
	536	Customer Service	11
	537	Apache Spark	1
	538	Amazon EC2	0
	539	Data Analysis	8
	540	Research	6
	541	Statistics	6
	542	Data Mining	5
	543	Quantitative Research	4
	544	Policy Analysis	4
	545	Financial Modeling	4
	546	Market Research	0
	547	Public Policy	0
	548	R	5
	549	SAS	4
	550	Stata	1
	551	Matlab	6
	552	C++	5
	553	Bloomberg	6
	554	Data Analysis	4
	555	Financial Modeling	4
##	556	Investment Banking	1

			_
	557	Machine Learning	4
	558	Quantitative Analytics	1
	559	Portfolio Management	0
	560	Statistics	1
	561	data structure	0
	562	Microsoft Excel	4
	563	Microsoft Office	1
	564	Python	1
	565	R	0
	566	SQL	1
	567	SPSS	0
	568	Databases	0
	569	Leadership	0
##	570	Communication	0
##	571	machin learning	1
##	572	Deep Learning	0
##	573	R	28
##	574	Data Mining	14
##	575	VBA	23
##	576	Financial Modeling	22
##	577	Data Analysis	3
##	578	Investment Management	11
##	579	Financial Risk	8
##	580	Equity Research	8
##	581	Financial Analysis	8
##	582	Analysis	7
##	583	Portfolio Management	6
##	584	Derivatives	6
##	585	Stata	24
##	586	SPSS	12
##	587	Matlab	10
##	588	Quantitative Finance	9
##	589	Time Series Analysis	4
##	590	Pricing Analysis	1
##	591	SQL	7
##	592	Python	5
##	593	R	6
##	594	Process Automation	1
##	595	Analytics	9
##	596	Project Management	4
##	597	Business Strategy	7
##	598	Event Management	11
##	599	Press Releases	5
##	600	Entrepreneurship	9
##	601	Text Editing	1
##	602	Music	2
	603	Art	9
	604	Poetry	5
	605	QlikView	5
	606	Microsoft Office	7
	607	VBA	1
	608	C	3
	609	Java	7
	610	HTML	4
	•		•

	611	Matlab	5
	612	Team Management	1
##	613	Retail Sales Analysis	5
##	614	Analytics	21
##	615	Data Analysis	21
##	616	Predictive Modeling	31
##	617	Statistical Modeling	3
##	618	Actuarial Science	9
##	619	Quantitative Research	8
##	620	Economics	6
##	621	Data Mining	6
##	622	Segmentation	4
##	623	Customer Insight	4
##	624	Econometrics	4
##	625	Analysis	4
##	626	Consulting	4
##	627	Statistics	1
##	628	General Insurance	1
##	629	Financial Analysis	1
##	630	VBA	3
##	631	R	8
##	632	SAS	6
##	633	SQL	5
##	634	Python	4
##	635	Predictive Analytics	7
##	636	Marketing Mix Modeling	7
##	637	Econometric Modeling	4
##	638	Multivariate Testing	1
	639	Marketing Analytics	1
	640	Questionnaire Design	1
	641	Pricing Analysis	1
	642	Python	28
	643	Data Science	14
	644	Machine Learning	14
	645	Data Analysis	39
	646	Big Data	31
	647	Statistics	20
	648	Statistical Modeling	17
	649	Data Mining	38
	650	Marketing	8
	651	Bioinformatics	8
	652	Algorithms	7
	653	Analytics	8
	654	Analysis	5
	655	Quantitative Analytics	6
	656	Optimization	6
	657	Analytical Skills	4
	658	R R	39
	659	SAS	29
	660	Matlab	29 28
			28 22
	661 662	Java C++	22 24
	663	SQL LaTay	29
##	664	LaTeX	8

##	665	Microsoft Excel	9
##	666	SPSS	10
##	667	Perl	4
##	668	AngularJS	0
##	669	JavaScript	0
##	670	Scala	0
##	671	Teaching	5
##	672	Stochastic Optimization	9
##	673	Predictive Analytics	9
##	674	Apache Spark	0
##	675	Microsoft Excel	3
##	676	Microsoft Office	2
##	677	Data Mining	9
##	678	Data Analysis	6
##	679	R	6
##	680	PowerPoint	5
##	681	Matlab	5
##	682	SAS	5
##	683	Microsoft Word	4
##	684	Microsoft PowerPoint	4
##	685	Java	0
##	686	JavaScript	0
##	687	SQL	0
##	688	Python	0
##	689	Deep Learning	0
##	690	Machine L	0
##	691	Data Mining	31
##	692	SQL	2
##	693	R	10
##	694	Statistics	7
##	695	Business Intelligence	6
##	696	Analytical Skills	4
##	697	Statistical Modeling	1
##	698	Project Management	1
##	699	Data Visualization	0
##	700	Tableau	0
##	701	Problem Solving	5
##	702	Multivariate Analysis	1
	703	Linear Regression	1
##	704	QlikView Development	1
##	705	Analytic Problem Solving	0
##	706	Public Speaking	2
##	707	Teamwork	10
##	708	Data Science	1
##	709	R	31
##	710	Data Analysis	3
	711	Stata	9
##	712	Statistics	9
##	713	Financial Modeling	6
##	714	Analysis	6
	715	Data Mining	5
	716	Statistical Modeling	5
	717	Research	4
	718	Financial Analysis	1
		<b></b>	

	719	Quantitative Analytics	1
	720	Algorithms	1
	721	Analytical Skills	1
	722	Python	8
	723	Microsoft Office	4
	724	SPSS	1
	725	Matlab	1
	726 727	SAS	1
	728	SQL SAS	32
	729	R R	23
	730	SQL	23
	731	Analytics	10
	732	Machine Learning	0
	733	VBA	24
	734	Microsoft Office	3
	735	Python	11
	736	XGBoost	0
	737	MS Excel Pivot Tables	5
	738	Unix Shell Scripting	4
	739	Deep Learning	0
##	740	Risk Models	0
##	741	Optimization	28
##	742	Matlab	23
##	743	R	22
##	744	Research	23
##	745	Analysis	24
##	746	Entrepreneurship	11
##	747	Economics	10
##	748	Strategy	10
##	749	Policy Analysis	8
##	750	Public Policy	6
##	751	Consulting	5
##	752	Market Research	4
##	753	Leadership	1
	754	Policy	8
	755	Matlab	17
	756	Numerical Analysis	29
	757	Finite Element Analysis	15
	758	CFD	12
	759	Optimization	3
	760	Fluid Mechanics	10
	761	Machine Learning	4
	762	C++	22
	763	Abaqus	3
	764	R	4
	765	scala	0
	766 767	Python Numerical Simulation	0
	767	Numerical Simulation	7
	768	Fluid Dynamics	6
	769 770	Apache Spark Hive	1
	771		0
	772	Cluster Analysis Regression Analysis	0
##	112	negression analysis	U

##	773	High-speed Imaging	0
##	774	Microsoft Excel	3
##	775	Microsoft PowerPoint	3
	776	Adobe Photoshop	10
	777	Social Media	9
	778	Financial Analysis	8
	779	Research	8
	780	photography	7
	781	Education	7
	782	Statistics	7
	783	Data Analysis	7
	784	event planning	6
	785	Drawing	6
	786 787	R Github	9
	788		6
	789	spss teamwork	8
	790	Leadership	8
	791	Teamwork	8
	792	leadership	7
	793	Public speaking	7
	794	Public Speaking	7
	795	mandarin	7
	796	Python	38
	797	R.	38
	798	Machine Learning	13
	799	Machine Learning	0
	800	Node.js	0
	801	Python (Programming Language)	0
##	802	Data Science	0
##	803	Programming Languages	1
##	804	Research	7
##	805	Teaching	7
##	806	Programming	7
##	807	Algorithms	7
##	808	Data Analysis	4
##	809	Editing	5
##	810	Computer Science	5
##	811	Machine Learning	1
##	812	LaTeX	5
##	813	Java	4
##	814	C	4
##	815	C++	4
##	816	Python	4
##	817	Linux	4
	818	Matlab	4
	819	Public Speaking	1
	820	Haskell	4
	821	Functional Programming	1
	822	Analysis	5
	823	Predictive Analytics	1
	824	Data Mining	0
	825	Data Analysis	4
##	826	SAS Programming	0

##	827	Performance Management	0
##	828	Customer Insight	0
##	829	Government	6
##	830	Project Management	5
##	831	Policy Analysis	1
##	832	Research	0
##	833	Public Sector	0
##	834	Public Policy	0
	835	Report Writing	0
	836	Management Information Systems (MIS)	0
	837	R	0
	838	Visual Basic	0
	839	Microsoft Excel	1
	840	Microsoft Office	0
	841	Qualitative Research	0
	842	Presentation Skills	0
	843	Stakeholder Management	4
	844	Performance Dashboards	0
	845	Data Analysis	9
	846	Modeling	5
	847	Rodering R	5
	848	Online Advertising	0
	849	Machine Learning	1
	850	Digital Marketing	1
	851	Software Development	10
	852	Mobile Devices	7
	853	Python	7
	854	Tableau	0
	855	Linux	0
	856	Databases	9
##	857	Java	2
##	858	VBA	5
##	859	Microsoft Excel	5
##	860	PowerPoint	5
##	861	C++	4
##	862	HTML	1
	863	Vertica	1
##	864	Financial Engineering	4
##	865	Analytics	40
##	866	SAS	34
##	867	Business Intelligence	32
##	868	SDLC	16
##	869	Analysis	15
##	870	CRM	23
##	871	Data Analysis	24
##	872	Data Mining	31
##	873	Data Warehousing	12
##	874	Risk Management	3
##	875	Requirements Gathering	11
##	876	Programming	9
##	877	Data Modeling	7
	878	Software Project Management	7
	879	Credit Cards	6
	880	Integration	6
	•	2000140101	J

##	881	SAS programming	6
##	882	Financial Risk	5
##	883	Business Process	5
##	884	Business Process Improvement	5
##	885	Banking	4
##	886	Optimization	4
##	887	Process Engineering	4
##	888	Testing	4
##	889	Portfolio Management	4
##	890	Project Planning	4
##	891	Database Design	4
##	892	Business Analytics	4
##	893	Customer Relations	1
##	894	Planning	1
##	895	SQL	22
##	896	VBA	10
##	897	Databases	7
##	898	Microsoft SQL Server	6
##	899	Microsoft Excel	6
##	900	Unix	5
##	901	Visio	5
##	902	Access	4
##	903	XML	4
##	904	Microsoft Office	4
##	905	MIS	4
##	906	SQL Server	1
##	907	Excel	1
##	908	Customer Service	4
##	909	Problem Solving	1
##	910	Design Thinking	0
##	911	Predictive Modeling	31
##	912	Predictive Analytics	8
##	913	ODBC	4
##	914	Risk	1
##	915	Machine Learning	26
##	916	Statistics	39
##	917	R	40
##	918	Data Analysis	18
##	919	Data Mining	38
##	920	Algorithms	23
##	921	Statistical Modeling	13
##	922	Artificial Intelligence	12
##	923	Big Data	10
##	924	Computer Science	6
##	925	Sports Nutrition	1
##	926	Personal Training	1
##	927	Hadoop	13
##	928	Java	13
##	929	Python	4
##	930	Natural Language Processing	24
##	931	Pattern Recognition	12
##	932	Predictive Analytics	3
##	933	Information Retrieval	4
##	934	Kitesurfing	4
		· · · · · · · · · · · · · · · · · · ·	

	935	Electric Fencing	4
##	936	Oracle	12
##	937	Data Modeling	10
##	938	Digital Marketing	10
##	939	Database Design	9
##	940	Database Administration	8
##	941	Stata	9
##	942	CRM databases	8
##	943	SPSS Clementine	8
##	944	R	27
##	945	Stata	33
##	946	Data Analysis	29
##	947	Statistics	24
##	948	Econometrics	2
##	949	Machine Learning	6
##	950	Program Evaluation	4
##	951	C++	6
##	952	Python	5
##	953	LaTeX	1
##	954	JavaScript	0
##	955	Applied Econometrics	0
##	956	HTML + CSS	0
##	957	Data Analysis	15
##	958	SQL	31
##	959	Business Intelligence	12
##	960	Analysis	9
##	961	Analytics	7
##	962	Project Management	4
##	963	Web Analytics	4
##	964	Programming	4
##	965	Database Design	1
	966	Strategy	1
	967	Data Modeling	1
	968	Customer Insight	0
	969	Python	8
	970	Microsoft Excel	6
	971	Google Analytics	1
	972	Databases	1
	973	Relational Databases	0
	974	Business Insights	0
	975	MySQL	8
	976	Business Intelligence	8
	977	Data Analysis	14
	978	Strategic Planning	11
	979	Business Analysis	7
	980	Statistical Modeling	10
	981	Data Mining	2
	982	Financial Analysis	12
	983	E-commerce	1
	984	Python	0
	985	Microsoft Excel	9
	986	Tableau	7
	987	SAS	16
	988	Customer Service	6
##	300	Cupromet pervice	O

	989	Time Series Analysis	4
	990	Data Analysis	32
##	991	Forecasting	8
##	992	Econometrics	5
##	993	Quantitative Analytics	0
##	994	Energy Efficiency	4
##	995	Management Consulting	5
##	996	Research	11
##	997	Economics	4
##	998	Data Visualization	0
##	999	Analytics	31
##	1000	Data Mining	6
##	1001	Energy	6
##	1002		1
##	1003	SQL	4
##	1004	Python	0
##	1005	MySQL	1
##	1006	Stata	5
##	1007	Databricks	0
##	1007	Shiny	0
##	1000		0
	1010	Java Loodorahin	
		Leadership Mandarin	1
	1011		1
	1012	Mandarin Chinese	0
	1013	Spanish	4
	1014	Hive	0
##	1015	Predictive Modeling	0
##	1016	Statistics	41
##	1017	Analytics	27
##	1018	Predictive Analytics	24
##	1019	Business Intelligence	12
##	1020	Strategic Planning	10
	1021	Risk Management	9
	1022	Energy	8
##	1023	Data Mining	8
##	1024	Renewable Energy	7
##	1025	Strategy	7
##	1026	Business Process Improvement	6
##	1027	Data Analysis	6
	1028	Smart Grid	5
##	1029	Financial Modeling	5
##	1030	Optimization	5
##	1031	Machine Learning	5
##	1032	Asset Management	4
##	1033	Econometrics	1
##	1034	Derivatives	1
##	1035	Investments	1
	1036	Asset Allocation	1
	1037	Systems Engineering	1
	1038	R	3
	1039	SQL	9
	1040	SAS	9
	1041	Oracle	1
		Python	1
	1012	1 y chon	-

##	1043	Tableau	1
	1044	Microsoft SQL Server	1
##	1045	Hadoop	1
##	1046	HRIS	1
##	1047	Leadership	9
##	1048	Management	7
##	1049	Performance Improvement	4
##	1050	Data Science	7
##	1051	Process Improvement	6
##	1052	Brio Explorer	4
##	1053	Predictive Modeling	1
##	1054	Financial Research	1
##	1055	Linear Regression	1
##	1056	Epistemology	1
##	1057	Netezza	1
##	1058	SPSS Modeler	1
##	1059	Apache Spark	1
	1060	Productivity	4
	1061	Marketing Research	1
	1062	SQL	0
	1063	R	0
	1064	Looker	0
	1065	Research	24
	1066	Economics	7
	1067		
		Data Analysis	0
	1068	Tableau	0
	1069	Stata	1
	1070	Microsoft Excel	7
	1071	Scala	0
	1072	Public Speaking	13
	1073	Tutoring	6
	1074	Leadership	1
##	1075	Regression Analysis	0
##	1076	Biochemistry	15
##	1077	Bioinformatics	13
##	1078	Organic Chemistry	31
##	1079	Cancer	3
##	1080	Molecular Biology	3
##	1081	Research	3
##	1082	Clinical Trials	2
##	1083	Data Analysis	10
##	1084	Science	9
##	1085	Microbiology	8
	1086	Scientific Writing	7
	1087	Chemistry	7
	1088	Laboratory	6
	1089	Statistics	6
	1090	Pharmacology	5
	1091	Flow Cytometry	5
	1091	Infectious Diseases	4
	1092	LC-MS	4
	1093	Life Sciences	4
	1094	R R	4
##	1096	Shiny	4

	1097	Analytics	13
##	1098	Quantitative Research	24
	1099	Data Analysis	3
##	1100	Statistics	11
##	1101	Survey Design	11
##	1102	Market Research	9
##	1103	Customer Insight	8
##	1104	Segmentation	7
##	1105	Data Mining	6
##	1106	Statistical Modeling	5
##	1107	Research	6
##	1108	Data Visualization	5
##	1109	Analysis	5
##	1110	Research Design	4
##	1111	Consumer Behaviour	4
	1112	Data Collection	4
	1113	Product Development	1
	1114	Sociology	1
	1115	Consumer Insights	1
	1116	Analytical Skills	4
	1117	Consumer Behavior	1
	1118	Consumer Benavior	11
	1119	Qualitative Research	6
		•	
	1120	Marketing Research	8
	1121	Survey Research	5
	1122	Advertising Research	4
	1123	Multivariate Statistics	1
	1124	Regression	1
	1125	Predictive Modeling	1
	1126	Python	11
	1127	SQL	10
##	1128	R	10
##	1129	Machine Learning	7
##	1130	Big Data	7
##	1131	Lean Six Sigma	5
##	1132	Data Mining	4
##	1133	PySpark	4
##	1134	PostgreSQL	4
##	1135	Tableau	1
##	1136	Tensorflow	1
##	1137	Scikit-Learn	1
##	1138	Data Streaming	1
	1139	Lean 6 Sigma Green Belt	4
	1140	Groundwater Modeling	4
	1141	Data Analysis	5
	1142	MODFLOW	1
	1143	Statistics	7
	1144	Research	11
	1145	Project Management	1
	1146	Science	0
		Environmental Science	
	1147		0
	1148	Environmental Awareness	1
	1149	GIS	1
##	1150	Matlab	4

##	1151	Microsoft Excel	1
##	1152	Microsoft Access	1
##	1153	JavaScript	0
##	1154	HTML	0
##	1155	CSS	0
##	1156	SQL	0
##	1157	R	0
##	1158	Microsoft Office	0
	1159	Teaching	5
	1160	Leadership	0
	1161	Public Speaking	5
	1162	Hydrus-1/2/3D	0
	1163	GMS	1
	1164		5
	1165	Data Analysis	4
		Python	
	1166	SQL	4
	1167	R	4
	1168	Haskell	1
	1169	Econometrics	3
	1170	Stata	11
	1171	Data Analysis	11
	1172	Statistics	9
##	1173	Economics	5
	1174	Business Analysis	5
##	1175	Project Management	4
##	1176	Analysis	4
##	1177	Research	1
##	1178	Healthcare Information Technology	
		nouromouro information recimientes,	1
	1179	Eviews	9
##	1179 1180		9 6
## ##		Eviews	9
## ## ##	1180	Eviews Microsoft Office	9 6
## ## ## ##	1180 1181	Eviews Microsoft Office R	9 6 5
## ## ## ##	1180 1181 1182	Eviews Microsoft Office R Public Speaking	9 6 5 1
## ## ## ## ##	1180 1181 1182 1183	Eviews Microsoft Office R Public Speaking Management	9 6 5 1 1
## ## ## ## ## ##	1180 1181 1182 1183 1184	Eviews Microsoft Office R Public Speaking Management Leadership	9 6 5 1 1
## ## ## ## ## ##	1180 1181 1182 1183 1184 1185	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting	9 6 5 1 1 1 9
## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis	9 6 5 1 1 1 9 8
## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement	9 6 5 1 1 1 9 8
## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL	9 6 5 1 1 1 9 8 1
## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis	9 6 5 1 1 9 8 1 41
## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining	9 6 5 1 1 1 9 8 1 41 17 34
## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence	9 6 5 1 1 1 9 8 1 41 17 34 14
## ## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis	9 6 5 1 1 1 9 8 1 41 17 34 14 31
## ## ## ## ## ## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8
### ## ## ## ## ## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8
######################################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8
## ## ## ## ## ## ## ## ## ## ##	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8
######################################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8
######################################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics Analysis	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8
# # # # # # # # # # # # # # # # # # #	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics Analysis Machine Learning	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8 7
#######################################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics Analysis Machine Learning Python	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8 7 7 21
##############################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics Analysis Machine Learning Python Databases	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8 8 7 7 21 22
################################	1180 1181 1182 1183 1184 1185 1186 1187 1188 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201	Eviews Microsoft Office R Public Speaking Management Leadership Economic Forecasting Time Series Analysis Process Improvement SQL Data Analysis R Data Mining Business Intelligence Business Analysis Data Warehousing Statistical Modeling Data Visualization Analytical Skills Statistics Analysis Machine Learning Python	9 6 5 1 1 1 9 8 1 41 17 34 14 31 11 8 8 8 8 7 7 21

	1205	Microsoft Office	10
	1206	PowerPoint	9
##	1207	Microsoft Excel	9
##	1208	Microsoft Word	7
##	1209	C++	7
##	1210	Tableau	6
##	1211	Visual Basic	6
##	1212	HDFS	0
##	1213	SAS E-Miner	7
##	1214	Web Scraping	6
##	1215	Text Mining	6
##	1216	HIVE	0
##	1217	SPARK	0
##	1218	A/B Testing	0
##	1219	Microsoft Office	1
##	1220	Project Management	0
##	1221	Product Development	0
##	1222	Automotive	0
##	1223	Engineering	0
##	1224	Continuous Improvement	0
##	1225	Six Sigma	0
##	1226	Process Engineering	0
##	1227	Manufacturing	0
##	1228	Automation	0
	1229	Data Analysis	0
	1230	Machine Learning	0
	1231	Data Visualization	0
##	1232	Big Data	0
	1233	MS Project	0
	1234	C++	0
	1235	Catia	0
	1236	Python	0
	1237	Hadoop	0
	1238	Geographic Information Systems (GIS)	0
	1239	Team Leadership	0
	1240	Process Improvement	0
	1241	DELMIA	0
	1242	Spark	0
	1243	Hive	0
	1244	Geospatial Data	0
	1245	Geostatistics	0
	1246	Python	42
	1247	SQL	43
	1248	Data Analysis	45
	1249	Statistics	15
	1250	Data Mining	12
	1251	Business Analytics	11
	1251	Operations Research	10
	1253	Research	2
	1254	Keras	5
		R R	
	1255		44
	1256	Matlab	27
	1257	SAS	12
##	1258	VBA	12

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##	1259	MongoDB	5
##	1260	Microsoft Excel	16
##	1261	Microsoft PowerPoint	31
##	1262	EViews	6
##	1263	Stata	10
##	1264	Capital IQ	8
##	1265	C	7
##	1266	SPSS	6
##	1267	C++	10
##	1268	HTML5	4
##	1269		_
		S J	4
##	1270	D3.js	4
##	1271	Neo4j	6
##	1272	Apache Spark	7
##	1273	Regression Analysis	22
##	1274	Time Series Analysis	22
##	1275	Statistics	17
##	1276	SQL	24
##	1277	R	32
##	1278	SAS programming	4
##	1279	Survey Design	1
##	1280	Data Mining	9
##	1281	Tableau	5
	1282	LaTeX	8
	1283	Microsoft Office	3
	1284	Matlab	12
##	1285	Microsoft Word	5
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##	1287	Vertica	1
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##	1290	Multivariate Analysis	5
##	1291	Experimental Design	5
##	1292	Python	8
##	1293	Django	6
##	1294	JavaScript	1
##	1295	Data Analysis	9
##	1296	Web Development	0
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##	1298	Financial Analysis	9
	1299	Entrepreneurship	6
	1300	Business Analysis	7
	1301	Project Management	5
	1302	Research	1
	1303	AngularJS	0
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	1305	R	4
	1306	Data Analysis	4
	1307	Consulting	1
	1308	R	1
	1309	Matlab	0
##	1310	SQL	0
##	1311	Python	0
##	1312	VBA	0

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	1313	C++	0
	1314	Microsoft Excel	0
	1315	PowerPoint	0
##	1316	Data Analysis	33
##	1317	Marketing	15
##	1318	Microsoft Office	14
##	1319	Entrepreneurship	22
##	1320	Analytics	22
##	1321	Economics	12
##	1322	Market Research	3
##	1323	Sales	2
##	1324	Pricing	11
	1325	Marketing Strategy	10
	1326	Statistics	9
	1327	Finance	7
	1328	Competitive Analysis	7
	1329	Environmental Science	7
	1330	Business Analysis	7
	1331	•	6
	1332	Project Management Analysis	4
	1333	Research	4
	1334	Business Intelligence	4
	1335	Financial Analysis	4
	1336	Accounting	1
	1337	Energy Audits	1
	1338	data mining	0
	1339	Machine Learning	0
	1340	Microsoft Excel	31
	1341	R	12
	1342	Microsoft Word	8
	1343	SQL	8
	1344	PowerPoint	6
##	1345	Python	6
##	1346	SAS	5
##	1347	Tableau	5
##	1348	C	4
##	1349	Google Analytics	4
##	1350	PostgreSQL	1
##	1351	Public Speaking	4
##	1352	Chinese	1
##	1353	Data Science	9
##	1354	APIs	4
##	1355	Korean	1
	1356	Web Scraping	1
	1357	Deep Learning	0
	1358	Neural Networks	0
	1359	machine lea	0
	1360	Data Analysis	10
	1361	Research	8
	1362	Microsoft Office	7
	1363	Marketing	5
	1364	Analysis	4
	1365	Social Media	1
	1366		0
##	1200	Project Management	U

	1367	C++	1
	1368	Teamwork	4
	1369	Marketing Research	0
	1370	Research	24
	1371	Stata	11
	1372	Matlab	10
	1373	Algorithms	8
	1374	Mathematics	6
##	1375	Photography	6
##	1376	Python	9
##	1377	Mathematica	8
##	1378	Java	7
##	1379	C	4
##	1380	Sage	1
##	1381	Lightroom	1
##	1382	Chinese	8
##	1383	R	23
##	1384	Machine Learning	11
	1385	SQL	3
##	1386	Python	12
##	1387	Microsoft Excel	10
##	1388	Matlab	6
##	1389	LaTeX	8
##	1390	Stata	7
##	1391	PowerPoint	8
##	1392	Bloomberg	5
##	1393	Capital IQ	4
##	1394	Maple	4
##	1395	Dealogic	5
##	1396	Python	5
##	1397	Statistics	8
##	1398	SQL	1
##	1399	Lesson Planning	1
##	1400	Curriculum Development	1
##	1401	Curriculum Design	1
##	1402	SAS	0
##	1403	R	5
##	1404	Matlab	4
##	1405	Stata	4
##	1406	Tutoring	5
##	1407	Educational Leadership	1
##	1408	Leadership	30
##	1409	Start-ups	17
##	1410	Analytics	21
##	1411	Project Management	13
##	1412	Entrepreneurship	22
##	1413	Data Analysis	3
##	1414	Strategy	11
##	1415	Corporate Finance	9
	1416	Consulting	8
##	1417	Finance	8
	1418	Non-profits	6
	1419	Business Development	6
	1420	Logistics	5
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	1421	Forecasting	5
	1422	CRM	5
	1423	Business Intelligence	5
	1424	Data Visualization	4
	1425	Nonprofits	4
	1426	Microsoft Excel	10
	1427	Enterprise Software	8
	1428	R	5
	1429 1430	SQL Android	5 1
##		Economic Research	4
##	1431 1432		4
##	1433	Human Factors Engineering	1
##	1434	Product Adoption R	33
##	1435	Statistics	21
##	1436	SAS	13
##	1437	Statistical Modeling	3
##	1438	Data Mining	10
	1439	Data Analysis	8
	1440	SAS programming	4
	1441	Machine Learning	4
	1442	Programming	1
	1443	Python	1
	1444	SQL	0
	1445	Customer Service	1
##	1446	Big Data	49
##	1447	Software Development	48
##	1448	Data Mining	47
##	1449	Analytics	46
##	1450	Distributed Systems	18
##	1451	Software Engineering	16
##	1452	Data Warehousing	15
##	1453	Agile Methodologies	21
##	1454	Business Intelligence	13
##	1455	Data Modeling	22
##	1456	Scalability	31
##	1457	Database Design	3
##	1458	Machine Learning	2
##	1459	SOA	2
##	1460	System Architecture	2
##	1461	Enterprise Architecture	8
	1462	Architecture	8
	1463	Cloud Computing	6
##	1464	Web Applications	6
	1465	ETL	5
	1466	Data Integration	5
	1467	Quantitative Analytics	4
##	1468	Software Project Management	4
##	1469	Object Oriented Design	4
	1470	Business Analytics	4
	1471	Data Visualization	4
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	1473	Software Design	1
##	1474	SQL	20

##	1475	Databases	14
	1476	Java	13
##	1477	Python	11
##	1478	R	11
##	1479	C++	8
##	1480	Perl	7
##	1481	SaaS	5
##	1482	Enterprise Software	5
##	1483	Hadoop	1
##	1484	MapReduce	6
##	1485	Predictive Analytics	14
##	1486	Data Science	9
##	1487	Data Warehouse Architecture	5
##	1488	Spark	0
##	1489	RapidMiner	0
##	1490	Natural Language Processing	0
##	1491	Н20	0
##	1492	Python	16
##	1493	Data Analysis	22
##	1494	Project Management	23
##	1495	Nonprofits	11
##	1496	Business Analysis	11
##	1497	Research	13
##	1498	Marketing	8
##	1499	Program Management	6
##	1500	Video Production	4
##	1501	R	5
##	1502	SQL	4
##	1503	Microsoft Excel	2
##	1504	Amazon Web Services (AWS)	4
##	1505	Microsoft Office	21
	1506	PowerPoint	3
	1507	Microsoft Word	8
##	1508	C	7
	1509	JIRA	4
##	1510	Leadership	15
##	1511	Public Speaking	14
	1512	Childcare	6
	1513	Management	21
	1514	Statistics	15
	1515	R	24
	1516	Machine Learning	12
	1517	Mathematical Modeling	10
	1518	Research	9
	1519	Data Analysis	8
	1520	SPSS	10
	1521	LaTeX	10
	1522	Matlab	9
	1523	Mathematica	8
	1524	Microsoft Excel	5
	1525		4
	1526	SQL Time Series Analysis	4
		Time Series Analysis	7
	1527	Java Buthon	
##	1528	Python	4

	1529	JavaScript	4
##	1530	Higher Education	7
##	1531	HTML	5
##	1532	Matlab	7
##	1533	PowerPoint	8
##	1534	Microsoft Office	11
##	1535	Microsoft Word	1
	1536	Public Speaking	6
	1537	Leadership	1
##	1538	Machine Learning	6
##	1539	Python	6
		•	
##	1540	Apache Spark	0
##	1541	Data Mining	8
##	1542	Statistics	9
##	1543	Financial Modeling	9
##	1544	Forecasting	6
##	1545	Data Analysis	13
##	1546	Analytics	9
##	1547	Cloud Computing	0
##	1548	Business Strategy	8
##	1549	R	11
##	1550	SQL	8
##	1551	VBA	7
##	1552	Amazon Web Services (AWS)	0
	1553	C++	7
	1554	Microsoft Excel	7
	1555	Hive	1
	1556	Predictive Analytics	7
	1557	Data Products	0
	1558		
##		Monte Carlo Simulation	4
##	1559	Optimization Models	1
##	1560	Text Mining	0
	1561	Regression Analysis	0
	1562	Decision Analysis	0
	1563	Data Science	0
##	1564	Research	31
##	1565	Data Analysis	24
##	1566	R	24
##	1567	Econometrics	7
##	1568	Macroeconomics	6
##	1569	Financial Markets	5
##	1570	Valuation	6
##	1571	Stata	3
##	1572	Microsoft Excel	6
	1573	VBA	4
	1574	SQL	4
	1575	EViews	1
	1576	C	4
	1577	Python	4
	1578	Qualitative Research	8
	1579	Python	50 51
	1580	Data Science	51
	1581	Machine Learning	32
##	1582	Biostatistics	28

##	1583	Data Analysis	14
##	1584	Algorithms	13
##	1585	Quantitative Research	1
##	1586	Statistical Modeling	1
##	1587	Data structure	13
##	1588	C	35
##	1589	R	29
##	1590	C++	13
##	1591	SAS	23
##	1592	Java	15
##	1593	Linux	22
##	1594	NoSQL	3
##	1595	MySQL	31
##	1596	Microsoft Excel	31
##	1597	STATA	31
##	1598	Hadoop	24
##	1599	Matlab	13
##	1600	Microsoft Office	22
##	1601	$\mathtt{SQL}$	1
##	1602	Amazon Web Services (AWS)	1
##	1603	Amazon S3	1
##	1604	ggplot	12
##	1605	TensorFlow	31
##	1606	Keras	1
##	1607	AWS SageMaker	1
##	1608	Computational	31
##	1609	Data Cleaning	24
##	1610	Numpy	24
##	1611	Analyst	12
##	1612	Spark	12
##	1613	Scipy	12
##	1614	Scikit-Learn	31
##	1615	Matplotlib	12
##	1616	Predictive analytics	31
##	1617	SVM	31
##	1618	Regression Models	24
##	1619	Cluster Analysis	12
##	1620	Network	24
##	1621	Kaggle	12
##	1622	Qualitative & Quantitative Research Methodologies	1
##	1623	A/B Testing	1
##	1624	Stochastic Processes	1
##	1625	Probabilistic Models	1
##	1626	Product Analytics	1
##	1627	Deep Learning	1
##	1628	Costumer Analytics	1
##	1629	Machine Learning	27
##	1630	Statistics	42
##	1631	Matlab	32
##	1632	Data Mining	14
##	1633	Statistical Data Analysis	7
##	1634	Shell Scripting	5
##	1635	Data Analysis	29
##	1636	Python	29
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##	1637	Hadoop	11
##	1638	SQL	31
##	1639	Scala	9
##	1640	С	9
	1641	R	10
	1642	Public Speaking	5
	1643	Neural Networks	11
	1644	Decision Trees	11
	1645	Apache Spark	7
##	1646	Gradient Boosting	1
##	1647	probabilistic theory	1
##	1648	information theory	4
##	1649	Digital Signal Processing	5
##	1650	Support vector machine	4
##	1651	Generalized linear model	0
##	1652	Multivariate Analysis	5
##	1653	Data Science	7
##	1654	Data Analysis	46
	1655	Matlab	38
	1656	R	11
	1657		
		Statistics	34
	1658	Operations Research	21
	1659	Strategy	24
	1660	Simulations	6
##	1661	Mathematical Modeling	6
##	1662	Research	10
##	1663	Industrial Engineering	4
##	1664	Supply Chain Management	4
##	1665	Consulting	6
##	1666	Risk Analysis	0
##	1667	Optimization	0
##	1668	C++	32
##	1669	Microsoft Office	32
##	1670	SAS	0
##	1671	Tableau	0
##	1672		1
		QlikView	
	1673	C	2
##	1674	Minitab	2
	1675	Mathematica	1
	1676	SQL	8
##	1677	LaTeX	1
##	1678	Python	1
##	1679	English	6
##	1680	Modeling and Simulation	0
##	1681	Python	3
	1682	R	10
	1683	Microsoft Excel	10
	1684	Data Analysis	8
	1685	Machine Learning	5
			5
	1686	Data Mining	
	1687	Statistics	0
	1688	Wastewater Treatment	8
	1689	Environmental Engineering	6
##	1690	Process Engineering	5

##	1691	Project Engineering	1
##	1692	Microsoft Office	10
##	1693	Windows	5
##	1694	PowerPoint	5
##	1695	Microsoft Word	1
##	1696	Matlab	1
	1697	SQL	0
	1698	Public Speaking	1
##	1699	Air Permitting	6
##	1700	<u> </u>	19
		Data Analysis	
##	1701	Data Mining	30
##	1702	Analytics	34
##	1703	Machine Learning	13
##	1704	Business Intelligence	3
##	1705	Strategy	10
##	1706	Fixed Income	9
##	1707	statistics	8
##	1708	Statistics	8
##	1709	Programming	6
##	1710	Trading	6
##	1711	Financial Analysis	6
##	1712	Algorithms	4
##	1713	Financial Modeling	4
	1714	Analysis	4
	1715	Quantitative Analytics	1
	1716	Research	0
	1717	VBA	15
##	1718	SQL	3
	1719	Python	11
##	1720	SAS	6
	1721	R	5
##	1722	Microsoft Office	5
	1723		5
		Visual Basic for Applications (VBA)	
	1724	C MQQI	4
	1725	MySQL	1
##	1726	Time Series Analysis	5
	1727	Linear Regression	4
##	1728	Data Analysis	52
##	1729	SQL	45
	1730	R	19
##	1731	Data Mining	33
##	1732	Analytics	16
##	1733	Statistics	13
##	1734	Program Management	9
##	1735	Microsoft Excel	32
##	1736	Python	15
##	1737	HTML	23
##	1738	Microsoft Office	23
	1739	VBA	24
	1740	Access	2
	1741	C	5
	1742	Matlab	4
	1743	C	1
	1744	MySQL	1
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##	1745	Visual Basic for Applications (VBA)	1
##	1746	Predictive Modeling	6
##	1747	Optimization Models	6
##	1748	Optimization Modeling	5
	1749	Logistics modelling	4
	1750	Data Analysis	24
##	1751	Python	10
##	1752	SQL	7
##	1753	Research	22
##	1754	Statistics	7
##	1755	Data Warehousing	5
##	1756	Warehouse Operations	4
##	1757	Analytics	4
	1758	Business Intelligence	4
	1759	Matlab	9
	1760	Stata	8
	1761	Qlikview	5
	1762	Tableau	7
	1763	Ruby	4
	1764	LaTeX	7
	1765	R	8
	1766	Microsoft Excel	10
	1767	PowerPoint	7
	1768	Microsoft Office	2
	1769	Git	4
	1770	HTML	4
	1771	CSS	4
	1772	Teaching	12
	1773	Management	5
	1774	Mindfulness	4
	1775	Qlik Sense	5
	1776	S-Plus	4
	1777	Heroku	4
	1778	Techno	6
	1779	Cyber Operations	4
	1780	Mind-body	4
	1781	Spiritual Warfare	4
	1782	Statistics	5
	1783	Big Data	7
	1784	Data Mining	5
	1785	Online Advertising	8
	1786	Online Marketing	4
	1787	Statistical Data Analysis	0
	1788	Project Management	0
	1789	Analytical Skills	1
	1790	Troubleshooting	0
	1791	R	4
	1792	Hadoop	0
	1793	Communication	0
	1794	Organization Skills	0
	1795	Behavioral Targeting	0
	1796	Real-Time Bidding	0
	1797	Apache Pig	0
##	1798	Conceptualizer	0

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	1799	Team Player	0
	1800	Methodological Thinking	0
	1801	Data Science	11
	1802	Data Analysis	10
##	1803	Machine Learning	9
##	1804	Statistical Modeling	8
##	1805	Statistical Data Analysis	6
##	1806	Object Oriented Design	4
##	1807	Analysis	5
##	1808	Research	4
##	1809	Numerical Analysis	4
##	1810	SQL	6
##	1811	C++	1
	1812	Python	5
	1813	MapReduce	0
	1814	Scientific Analysis	5
	1815	Regression Analysis	4
	1816	Clustering algorithms	4
	1817	Classification algorithms	4
	1818	Python	54
	1819	r y thon R	53
	1820		
		MySQL	40
	1821	Machine Learning	27
	1822	Statistics	34
	1823	Big Data	30
	1824	Data Visualization	29
	1825	Data Analysis	34
	1826	Accounting	9
	1827	Financial Analysis	7
	1828	SAS	18
	1829	Hadoop	23
##	1830	Tableau	11
##	1831	HDFS	6
##	1832	Microsoft SQL Server	32
##	1833	PostgreSQL	8
##	1834	MongoDB	13
	1835	Azure Machine Learning	5
##	1836	SSRS	11
##	1837	Amazon Web Services (AWS)	3
##	1838	MapReduce	5
##	1839	Microsoft Office	12
##	1840	Data Science	31
##	1841	Text Mining	15
##	1842	Apache Spark	4
##	1843	Hive	10
##	1844	Deep Learning	4
##	1845	Time Series Analysis	13
	1846	Microsoft R Server	5
	1847	Greenplum	4
	1848	HAWQ	4
	1849	ElasticSearch	1
	1850	Pivotal	1
	1851	SQL	0
	1852	Data Modeling	0
11 H	1002	Data notelling	J

##	1853	Analysis	6
##	1854	Research	8
##	1855	Nonprofits	2
##	1856	Public Policy	4
##	1857	Policy Analysis	4
##	1858	Grant Writing	4
##	1859	Urban Planning	5
##	1860	Event Planning	5
##	1861	Editing	6
##	1862	Sustainability	4
##	1863	Political Campaigns	0
##	1864	Program Development	5
##	1865	Social Media	5
##	1866	Program Evaluation	4
##	1867	Statistics	0
##	1868	MySQL	1
##	1869	PostgreSQL	0
##	1870	Databases	0
##	1871	Community Outreach	7
##	1872	Community Development	5
##	1873	Fundraising	4
##	1874	Volunteer Management	1
##	1875	Community Organizing	4
##	1876	Public Speaking	5
##	1877	Grants	4
##	1878	Email Campaigning	0
##	1879	Database Development	0
##	1880	Media Planning	2
##	1881	Digital Media	8
##	1882	Advertising	7
##	1883	Digital Strategy	6
##	1884	Digital Marketing	8
##	1885	Social Media Marketing	5
##	1886	Media Buying	4
##	1887	Mobile Marketing	4
##	1888	Integrated Marketing	4
##	1889	Machine Learning	9
##	1890	Data Analysis	9
##	1891	PowerPoint	5
##	1892	SQL	8
##	1893	Microsoft Excel	4
##	1894	Tableau	4
##	1895	Python	9
##	1896	R	9
##	1897	Amazon Web Services (AWS)	7
##	1898	Git	8
##	1899	Scrapy	7
##	1900	Docker	5
	1901	Hadoop	6
	1902	Spanish	0
	1903	Scrapy Splash	5
	1904	Natural Language Processing	8
	1905	Spark	6
	1906	R	5

	1907	SQL	0
##	1908	Lavastorm Analytics Engine	4
##	1909	Econometrics	1
##	1910	Statistics	1
##	1911	Economics	2
##	1912	Python	5
##	1913	LaTeX	0
##	1914	ggplot2	0
##	1915	Salesforce	1
##	1916	Stata	9
##	1917	Microsoft Excel	7
##	1918	Geographic Information Systems (GIS)	0
##	1919	Jupyter	0
##	1920	Pandas	0
##	1921	Mandarin	1
##	1922	UCINET	1
##	1923	Social Network Analysis	0
##	1924	Data Science	0
	1925	Marketing Analytics	0
	1926	Quantitative Analytics	1
	1927	Statistical Data Analysis	1
	1928	Statistics	5
	1929	Data Analysis	9
	1930	Quantitative Research	1
	1931	Research	8
	1932	Energy Audits	5
	1933	Public Policy	4
	1934	Report Writing	1
	1935	Data Mining	0
	1936	Analytics	0
	1937	Data Visualization	0
	1938		1
		Machine Learning	
	1939	Python (Programming Language)	0
	1940	SQL	0
	1941	R	0
	1942	Amazon Web Services (AWS)	0
	1943	Relational Databases	0
	1944	Teaching	1
	1945	Statistical Sampling	0
	1946	Predictive Analytics	0
	1947	Predictive Modeling	0
	1948	Matlab	28
	1949	Research	22
	1950	Microsoft Office	13
	1951	Data Analysis	16
	1952	Statistics	24
	1953	Machine Learning	2
	1954	Programming	7
	1955	AutoCAD	7
	1956	Python	22
##	1957	R	8
##	1958	Microsoft Excel	10
##	1959	C++	1
##	1960	Java	1

##	1961	Databases	4
##	1962	LaTeX	5
##	1963	SQL	7
##	1964	Mathematica	6
##	1965	LabVIEW	1
	1966	Teaching	6
	1967	Public Speaking	5
	1968	Leadership	6
		Data Science	10
	1969		
	1970	Apache Spark	5
	1971	Python	6
	1972	R	8
##	1973	Machine Learning	1
##	1974	Data Analysis	8
##	1975	Agile & Waterfall Methodologies	0
##	1976	User Interface Design	0
##	1977	Research	0
##	1978	Forecasting	0
##	1979	Digital Media	0
##	1980	Statistical Modeling	0
##	1981	Data Visualization	1
##	1982	Data Mining	4
	1983	Data Modeling	4
	1984	Big Data	4
	1985	SQL	8
	1986	Microsoft Azure	1
	1987	Amazon Web Services (AWS)	0
	1988	Linux	0
	1989	Unix	0
	1990	Google Analytics	0
##	1991	SAS	4
##	1992	Github	0
##	1993	Tableau	0
##	1994	Oracle Database	0
##	1995	PostgreSQL	0
##	1996	MySQL	0
##	1997	Microsoft Excel	0
##	1998	Microsoft Word	0
##	1999	Matlab	1
##	2000	JavaScript	0
	2001	TensorFlow	0
	2002	Keras	0
	2003	Google Cloud Platform (GCP)	0
	2004	Hadoop	0
	2005	USQL	0
	2005		1
		R Shiny	
	2007	Google BigQuery	0
	2008	Time Series Analysis	0
	2009	Generic Programming	1
	2010	Bitbucket	1
	2011	Linear Regression	0
##	2012	Logistic Regression	0
##	2013	Cluster Analysis	0
##	2014	Data Classification	0

##	2015	Decision Trees	0
##	2016	Data Science	4
##	2017	web crawling	0
##	2018	Neural Networks	0
##	2019	Natural Language Processing	0
##	2020	Deep Learning	0
##	2021	Data Science	0
##	2022	Machine Learning	0
##	2023	Statistical Modeling	0
##	2024	Analytics	0
##	2025	Data Analysis	0
##	2026	Python	0
##	2027	SQL	0
##	2028	R	0
##	2029	Machine Learning	43
##	2030	Statistics	27
##	2031	Design of Experiments	12
##	2032	Data Analysis	43
##	2033	R&D	31
##	2034	Physics	51
##	2035	Characterization	38
##	2036	Optics	10
##	2037	Nanotechnology	28
##	2038	Thin Films	34
##	2039	Nanomaterials	9
	2040	SEM	9
##	2041	Python	18
##	2042	SQL	24
##	2043	Mathematica	33
	2044	LabVIEW	15
	2045	tensorflow	0
	2046	Nanofabrication	18
	2047	Magnetics	24
	2048	JMP	6
	2049	Electron Beam Lithography	12
##	2050	Photolithography	21
	2051	Sputtering	24
##	2052	Microfabrication	11
##	2053	Ellipsometry	8
##	2054	PECVD	8
	2055	Profilometer	7
	2056	Ion Milling	6
	2057	Wet Chemical Etching	6
	2058	AFM	34
	2059	RIE	7
	2060	NLP	0
	2061	Deep learning	0
	2062	Machine Learning	0
	2063	Apache Spark	0
	2064	Data Visualization	0
	2065	Statistical Modeling	0
	2066	Research	0
	2067	Data Analysis	0
	2068	Programming	0
	2000	110g1 dimiling	O

##	2069	Macroeconomics	0
##	2070	Statistics	0
##	2071	Analytics	0
##	2072	Quantitative Research	0
##	2073	Econometrics	0
##	2074	Economics	0
##	2075	Financial Modeling	0
##	2076	D3.js	0
##	2077	SQL	0
##	2078	Python	0
##	2079	R	0
##	2080	Microsoft Excel	0
##	2081	PowerPoint	0
##	2082	Microsoft Office	0
##	2083	Public Speaking	0
##	2084	Spanish	0
##	2085	Time Series Analysis	0
##	2086	Economic Research	0
##	2087	Data Analysis	40
##	2088	Quantitative Research	3
##	2089	Exploratory Data Analysis	8
##	2090	Due Diligence	1
##	2091	Research	0
##	2092	Strategy	42
##	2093	Strategic Consulting	0
##	2094	Entrepreneurship	4
##	2095	Social Entrepreneurship	0
##	2096	Start-ups	1
##	2097	Analytics	4
##	2098	Management Consulting	0
##	2099	Venture Capital	4
##	2100	Analysis	24
##	2101	Python	5
##	2102	R	22
##	2103	SQL	5
##	2104	Qualitative Research	0
##	2105	Time Series Analysis	1
##	2106	Ethnography	0
##	2107	Basel III	0
##	2108	Geospatial Intelligence	0
##	2109	Counter Narcotics Trafficking Sanctions	0
##	2110	Social Network Analysis	1
##	2111	Business Model Innovation	1
##	2112	Geospatial Data	1
##	2113	Data Mining	41
##	2114	Data Analysis	41
##	2115	Python	17
##	2116	Statistics	3
##	2117	Software Project Management	8
##	2118	Requirements Analysis	9
##	2119	Algorithms	4
##	2120	Big Data	5
##	2121	R	17
##	2122	SAS	22

##	2123	Databases	14
##	2124	C++	12
##	2125	MySQL	12
##	2126	Microsoft Office	21
##	2127	C	9
##	2128	Microsoft Excel	12
##	2129	SQL	5
##	2130	Management	6
##	2131	Java	21
##	2132	Research	23
##	2133	Python	22
##	2134	Statistics	9
##	2135	Nonprofits	7
##	2136	Data Analysis	6
##	2137	Event Management	5
##	2138	Data Structures	5
	2139	Non-profits	4
##	2140	Algorithms	4
##	2141	Microsoft Excel	12
##	2142	HTML	3
	2143	Mathematica	2
	2144	MySQL	11
	2145	LaTeX	7
	2146	C	7
	2147	GIS	1
	2148	Assembly Language	1
	2149	Teamwork	8
	2150	Public Speaking	6
	2151	French	10
	2152	Arabic	9
	2153	Turbo Pascal	6
	2154	Networking	5
	2155	Communication Skills	4
	2156	Start-ups	0
	2157	Applied Mathematics	0
	2158	System Architecture	0
	2159	Digital Strategy	33
	2160	Online Advertising	33
	2161	Digital Media	32
	2162	Digital Marketing	16
	2163	Analytics	13
	2164	Advertising	31
		<u> </u>	
	2165	Data Analysis	11
	2166	Mobile Marketing	10
	2167	Web Analytics	8
	2168	Online Marketing	7
	2169	Social Media Marketing	6
	2170	SEM	5
	2171	Strategy	5
	2172	Social Media	5
	2173	PPC	4
	2174	Statistics	1
	2175	Machine Learning	0
##	2176	SQL	4

##	2177	R	0
	2178	Python	0
	2179	RTB	5
	2180	Regression Models	0
	2181	Text Analytics	0
	2182	R	31
	2183		4
	2184	Python Data Analysis	12
	2185		2
	2186	Pricing Strategy	2
	2187	Project Management	4
		Analytics	
	2188	Machine Learning	4
	2189	Statistics	
	2190	Microsoft Excel	12
	2191	Microsoft PowerPoint	31
	2192	Microsoft Office	9
	2193	SQL	4
	2194	Minitab	0
	2195	Stata	0
	2196	Java	1
	2197	Tableau	0
	2198	Microsoft Word	0
	2199	Teamwork	11
	2200	Team Leadership	8
	2201	Exploratory Data Analysis	3
##	2202	Linear Regression	2
##	2203	Professional Communication	11
##	2204	Predictive Analytics	11
##	2205	Unstructured Data	0
##	2206	Java	12
##	2207	JavaScript	12
##	2208	C++	4
##	2209	Software Engineering	11
##	2210	Research	1
##	2211	Software Development	1
##	2212	Python	3
##	2213	Hadoop	0
##	2214	Scala	0
##	2215	Matlab	9
##	2216	React.js	1
##	2217	Leadership	4
##	2218	Apache Spark	0
##	2219	Linear Algebra	1
##	2220	Machine Learning	15
##	2221	Algorithms	15
##	2222	Computer Science	28
##	2223	Analytics	6
##	2224	Data Analysis	2
##	2225	Software Development	5
##	2226	Statistics	7
##	2227	Mathematics	5
##	2228	Software Testing	4
	2229	Research	9
	2230	Java	31

##	2231	Python	22
##	2232	C++	24
##	2233	SQL	7
##	2234	R	6
##	2235	Tableau	1
##	2236	C#	6
##	2237	C	5
##	2238	HTML	6
##	2239	Matlab	5
##	2240	Mathematica	4
##	2241	Hive	5
##	2242	Game Theory	4
##	2243	SQL	8
##	2244	R	5
##	2245	Java	6
	2246	Python	31
	2247	Machine Learning	3
	2248	Pandas	5
	2249	Data Mining	5
	2250	Artificial Intelligence	10
	2251	Distributed Systems	7
	2252	Cloud Computing	6
	2253	Computer Vision	4
	2254	Image Processing	5
	2255	Data Structures	1
	2256	D3.js	4
	2257	Tableau	4
	2258	Hadoop	6
	2259	JavaScript	5
	2260	Linux	8
	2261	SQL	1
	2262	Pattern Recognition	8
	2263	Gephi	4
	2264	OpenCV	5
	2265	Data Analysis	31
		Matlab	7
	2267	R.	7
	2268	JavaScript	5
	2269	Savasci ipt C	4
	2270	PHP	4
	2270	HTML	4
	2271		4
		Python	
	2273	SQL	4
	2274	Cognitive Neuroscience	6
	2275	Experimental Design	4
	2276	Neuroimaging	1
	2277	Hive	1
	2278	Data Analytics	12
	2279	Predictive Modeling	2
	2280	Forecasting	9
	2281	CNC Programming	7
	2282	Programming	5
	2283	Research	4
##	2284	Engineering	6

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##	2285	CAD	5
##	2286	Risk Assessment	4
##	2287	Football	7
##	2288	Dance	4
##	2289	Computer-Aided Design (CAD)	4
##	2290	R	12
##	2291	SAS	6
	2292	Matlab	30
	2293	Python	7
	2294	SQL	7
			1
	2295	Google Analytics	
	2296	Microsoft Office	50
	2297	C++	29
##	2298	C	38
##	2299	Solidworks	10
##	2300	ANSYS	7
##	2301	PowerPoint	3
##	2302	AutoCAD	2
##	2303	Microsoft Excel	21
##	2304	Microsoft Word	12
##	2305	Tableau	4
	2306	SolidWorks	2
	2307	Microsoft PowerPoint	6
	2308	Team Leadership	5
	2309	-	6
		Leadership	
	2310	Management	7
	2311	Teamwork	7
	2312	Public Speaking	8
##	2313	Predictive Analytics	5
##	2314	Arena Simulation Software	4
##	2315	Weka	1
##	2316	SPSS Modeler	1
##	2317	Data Science - Python R	5
##	2318	<pre>Hadoop(HDFSPigHiveHBaseSqoop)</pre>	4
##	2319	Machine Learning	0
##	2320	Data Warehousing	9
##	2321	Requirements Analysis	8
##	2322	Requirements Gathering	7
	2323	Integration	6
	2324	Data Modeling	5
	2325	9	1
		Business Analysis	
	2326	Project Management	1
	2327	Software Development Life Cycle (SDLC)	1
	2328	Software Project Management	1
	2329	Vendor Management	1
	2330	Tableau	5
##	2331	Informatica	6
##	2332	Business Objects	6
##	2333	Oracle	5
##	2334	Core Java	0
	2335	PL/SQL	1
	2336	SQL	1
	2337	Oracle PL/SQL Development	0
	2338	Oracle Forms/Reports	0
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	2339	Big Data - Hadoop	0
##	2340	Salesforce Wave Analytics	0
##	2341	Statistics	11
##	2342	LaTeX	10
##	2343	Data Analysis	9
##	2344	Java	44
##	2345	Android	43
##	2346	SQL	34
##	2347	Software Development	16
	2348	Testing	5
	2349	Artificial Intelligence	4
	2350	JavaScript	16
	2351	HTML	31
	2352		
		Java Enterprise Edition	8
	2353	Linux	8
	2354	Hadoop	8
	2355	Databases	6
	2356	JSP	6
	2357	Core Java	5
	2358	Eclipse	4
##	2359	Servlets	1
##	2360	Spring Framework	0
##	2361	Hibernate	0
##	2362	J2EE Web Services	4
##	2363	Mobile Application Development	1
##	2364	J2EE Application Development	4
##	2365	Python	12
##	2366	Machine Learning	9
##	2367	Statistics	8
##	2368	Electrical Engineering	5
##	2369	Engineering	5
##	2370	Algorithms	7
	2371	C	13
	2372	Linux	11
	2373	Photoshop	5
	2374	Matlab	16
	2375	JavaScript	5
		-	5
	2376 2377	D3.js CSS	5
	2378	Java	31
	2379	Teamwork	8
	2380	Parallel Computing	5
	2381	Monte Carlo	5
	2382	Data Science	5
	2383	Machine Learning	0
	2384	Data Science	0
	2385	Data Analysis	0
##	2386	Data Modeling	0
##	2387	Analysis	0
##	2388	Business Intelligence	0
##	2389	Statistics	0
##	2390	Data Mining	0
##	2391	Business Analytics	0
	2392	Python	0

## 2394 Microsoft Excel ## 2395 Predictive Manlytics ## 2396 Predictive Modeling ## 2397 Linear Programming ## 2398 R R 1 ## 2399 Tableau ## 2400 Business Analysis ## 2402 Business Analysis ## 2402 Business Analysis ## 2403 Data Analysis ## 2405 Marketing Communications ## 2406 Salesforce.com ## 2407 Python ## 2408 Visio ## 2408 Visio ## 2410 Microsoft Excel ## 2411 Microsoft Office ## 2412 Microsoft Word ## 2414 C++ ## 2415 Microsoft Word ## 2414 C++ ## 2415 Microsoft Word ## 2416 Java ## 2416 Java ## 2417 Leadership ## 2418 Management ## 2419 Microsoft Microsoft Excel ## 2419 Microsoft Word ## 2419 Microsoft Word ## 2418 Management ## 2420 Social Media Marketing 3 ## 2420 Social Media Marketing 3 ## 2420 Social Media Marketing 3 ## 2420 Social Media Marketing 1 ## 2420 Social Media Microsoft Excel 1 ## 2430 Social Media Microsoft Excel 1 ## 2430 Microsoft Excel 1 InDesign ## 2440 Social Media Microsoft Excel 1 InDesign ## 2440 Social Media Microsoft Excel 1 InDesign ## 2445 Social Media Microso	шш	0202	OUI	0
## 2395				0
## 2396				0
## 2397			· ·	0
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## 2399				0
## 2400	##	2398	R	10
## 2401	##	2399	Tableau	4
## 2402 ## 2403 ## 2404 ## 2404 ## 2405 ## 2405 ## 2406 ## 2407 ## 2408 ## 2408 ## 2410 ## 2410 ## 2410 ## 2411 ## 2412 ## 2412 ## 2415 ## 2416 ## 2416 ## 2416 ## 2416 ## 2416 ## 2416 ## 2417 ## 2418 ## 2418 ## 2419 ## 2418 ## 2419 ## 2419 ## 2420 ## 2420 ## 2420 ## 2420 ## 2420 ## 2420 ## 2420 ## 2420 ## 2420 ## 2421 ## 2421 ## 2422 ## 2422 ## 2423 ## 2424 ## 2426 ## 2426 ## 2428 ## 2426 ## 2428 ## 2426 ## 2428 ## 2428 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2429 ## 2429 ## 2428 ## 2429 ## 2429 ## 2428 ## 2429 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2429 ## 2428 ## 2429 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2429 ## 2428 ## 2430 ## 2430 ## 2430 ## 2431 ## 2430 ## 2433 ## 2434 ## 2436 ## 2434 ## 2436 ## 2434 ## 2436 ## 2437 ## 2438 ## 2438 ## 2438 ## 2439 ## 10	##	2400	Hadoop	5
## 2403	##	2401	Project Management	7
## 2404	##	2402	Business Analysis	8
## 2405	##	2403	Data Analysis	7
## 2406 ## 2407 ## 2408 ## 2409 ## 2409 ## 2410 ## 2410 ## 2411 ## 2412 ## 2412 ## 2413 ## 2413 ## 2414 ## 2415 ## 2416 ## 2415 ## 2416 ## 2416 ## 2417 ## 2416 ## 2417 ## 2418 ## 2419 ## 2418 ## 2419 ## 2419 ## 2419 ## 2410 ## 2410 ## 2411 ## 2412 ## 2415 ## 2416 ## 2416 ## 2417 ## 2418 ## 3	##	2404	Market Research	4
## 2407 ## 2408 ## 2409 ## 2410 ## 3210 ## 2410 ## 2411 ## 2411 ## 2412 ## 2412 ## 2413 ## 2413 ## 2414 ## 2415 ## 2416 ## 2416 ## 2417 ## 2418 ## 2418 ## 2419 ## 2419 ## 2419 ## 2418 ## 2410 ## 2420 ## 30	##	2405	Marketing Communications	1
## 2408	##	2406	SQL	3
## 2408	##	2407	Python	5
## 2410	##	2408	Visio	5
## 2411 Microsoft Office 1 ## 2412 Microsoft Word   ## 2413 SAS   ## 2414 C++   ## 2415 HTML   ## 2416 Java   ## 2417 Leadership   ## 2419 Management   ## 2420 Social Media Marketing   ## 2421 Social Media Marketing   ## 2422 Analytics   ## 2423 Data Analysis   ## 2424 Market Research   ## 2426 Market Research   ## 2427 Editing   ## 2428 Statistical Data Analysis   ## 2429 Strategic Planning   ## 2430 Sales   ## 2431 Marketing Communications   ## 2432 Brand Management   ## 2433 Strategic Communications   ## 2434 Direct Sales   ## 2435 Digital Media   ## 2436 Hospitality Industry   ## 2436 Microsoft Excel   ## 2438 Microsoft Excel   ## 2439 Microsoft Office   ## 2439 Microsoft Office   ## 2440 R R   ## 2441 Python   ## 2442 InDesign   ## 2443 Adobe Creative Suite   ## 2444 Dreamweaver   ## 2444 Dreamweaver   ## 2444 Dreamweaver   ## 2444   ## 2445 Illustrator	##	2409	Salesforce.com	4
## 2412	##	2410	Microsoft Excel	7
## 2413	##	2411	Microsoft Office	11
## 2414	##	2412	Microsoft Word	5
## 2415	##	2413	SAS	4
## 2415	##	2414	C++	5
## 2416 ## 2417 ## 2418 ## 2418 ## 2419 ## 12420 ## 2420 ## 2421 ## 2421 ## 2422 ## 2422 ## 2423 ## 2424 ## 2425 ## 2426 ## 2426 ## 2426 ## 2427 ## 2428 ## 2428 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2428 ## 2429 ## 2430 ## 2430 ## 2431 ## 2432 ## 2433 ## 2434 ## 2435 ## 2436 ## 2436 ## 2436 ## 2436 ## 2436 ## 2437 ## 2436 ## 2438 ## 2439 ## 2438 ## 2439 ## 2439 ## 2440 ## 2440 ## 2441 ## 2442 ## 2444 ## 2445 ## 2445 ## 2445 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 2446 ## 24			HTML	7
## 2417 Leadership ## 2418 Management ## 2419 HIVE ## 2420 Social Media 3 ## 2421 Social Media Marketing 3 ## 2422 Analytics 2 ## 2423 Data Analysis 1 ## 2426 Marketing 1 ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2444 Dreamweaver ## 2444 Dreamweaver ## 2445				5
## 2418				5
## 2419				5
## 2420 Social Media Marketing 3 ## 2421 Social Media Marketing 3 ## 2422 Analytics 2 ## 2423 Data Analysis 1 ## 2424 Marketing 1 ## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver			5	1
## 2421 Social Media Marketing 3 ## 2422 Analytics 2 ## 2423 Data Analysis 1 ## 2424 Marketing 1 ## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2444 Dreamweaver ## 2444 Dreamweaver ## 2444 Dreamweaver ## 2445				38
## 2422 Analytics 2 ## 2423 Data Analysis 1 ## 2424 Marketing 1 ## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2444 Dreamweaver ## 2445 Illustrator				32
## 2423 Data Analysis 1 ## 2424 Marketing 1 ## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator			_	21
## 2424 Marketing 1 ## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2432 Strategic Communications ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2443 Adobe Creative Suite ## 2444 ## 2444 Dreamweaver ## 2445			· ·	13
## 2425 Strategy ## 2426 Market Research ## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2443 Adobe Creative Suite ## 2444 ## 2444 Dreamweaver ## 2445			•	12
## 2426			9	2
## 2427 Editing ## 2428 Statistical Data Analysis ## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 ## 2444 Dreamweaver ## 2444 ## 2444 ## 2444 ## 2444 ## 2444 ## 2444 ## 2444 ## 2444 ## 2444 ## 2445				8
## 2428				8
## 2429 Strategic Planning ## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2444 Illustrator				6
## 2430 Sales ## 2431 Marketing Communications ## 2432 Brand Management ## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445			•	6
## 2431				
## 2432 Brand Management  ## 2433 Strategic Communications  ## 2434 Direct Sales  ## 2435 Digital Media  ## 2436 Hospitality Industry  ## 2437 PowerPoint 2  ## 2438 Microsoft Excel 3  ## 2439 Microsoft Office 3  ## 2440 R  ## 2441 Python  ## 2442 InDesign  ## 2442 Dreamweaver  ## 2444 Dreamweaver  ## 2445				5
## 2433 Strategic Communications ## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2442 ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445				5 5
## 2434 Direct Sales ## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator			<u> </u>	5 5
## 2435 Digital Media ## 2436 Hospitality Industry ## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator				5
## 2436				
## 2437 PowerPoint 2 ## 2438 Microsoft Excel 3 ## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator			<u> </u>	1
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## 2439 Microsoft Office 3 ## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator				24
## 2440 R ## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator				31
## 2441 Python ## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator				31
## 2442 InDesign ## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator				3
## 2443 Adobe Creative Suite ## 2444 Dreamweaver ## 2445 Illustrator			· ·	2
## 2444 Dreamweaver ## 2445 Illustrator			-	7
## 2445 Illustrator				7
				1
## 2446 Management 1				1
	##	2446	Management	12

##	2447	Customer Service	2
##	2448	Time Management	7
##	2449	Leadership	7
##	2450	Public Speaking	6
##	2451	Big Data Analytics	8
##	2452	Hospitality	4
##	2453	Photoshop Elements	1
##	2454	Restaurants	5
##	2455	Creative Direction	1
##	2456	R	3
##	2457	Statistics	3
##	2458	Data Analysis	3
##	2459	Statistical Modeling	10
##	2460	Clinical Trials	8
	2461	Biostatistics	7
	2462	Data Mining	7
	2463	Machine Learning	6
	2464	Research	5
	2465	Clinical Development	4
	2466	Clinical Research	1
	2467	Genetics	1
	2468	Mathematical Modeling	1
	2469	SAS Programming	1
	2470	Cancer	0
	2470	Matlab	7
		LaTeX	
	2472 2473	SAS	5 4
	2474	python	1
	2475	Time Series Analysis	1
	2476	Biomarkers	0
	2477	Survival Analysis	0
	2478	Applied Mathematics	0
	2479	Pharmacokinetics	0
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	2481	Quantitative Research	2
	2482	Algorithms	11
	2483	Statistical Modeling	4
	2484	Data Mining	1
	2485	Machine Learning	1
	2486	Artificial Intelligence	1
	2487	SQL	10
	2488	R	9
	2489	Java	9
	2490	Microsoft Office	4
##	2491	Futures Trading	7
##	2492	Probabilistic Models	6
##	2493	Algorithm Design	6
##	2494	Algorithm Optimization	6
##	2495	Pattern Recognition	4
##	2496	Algorithm Development	1
##	2497	Python	20
##	2498	Scikit-Learn	14
##	2499	R	44
##	2500	Machine Learning	29

##	2501	Tableau	32
##	2502	SQL	21
##	2503	Java	3
##	2504	Hadoop	9
##	2505	Microsoft SQL Server	6
##	2506	Flume	4
##	2507	Apache Pig	6
	2508	Apache Spark	6
	2509	Apache Storm	4
	2510	Matplotlib	4
	2511	NumPy	5
	2512	Predictive Modeling	6
		9	
	2513	Data Science	7
	2514	Machine Learning	9
	2515	Python	2
##	2516	R	3
	2517	Statistics	11
	2518	Chemistry	32
##	2519	Organic Chemistry	11
##	2520	Non-profits	6
##	2521	Environmental Science	6
##	2522	Laboratory	5
##	2523	Research	9
##	2524	Spectroscopy	1
##	2525	Data Analysis	0
##	2526	SAS	1
##	2527	SQL	0
##	2528	Educational Leadership	8
##	2529	Regression Analysis	5
	2530	Social Enterprise	0
	2531	Matlab	56
	2532	C++	55
	2533	VBA	46
	2534	Algorithms	41
	2535	Data Mining	16
	2536	Machine Learning	28
		Statistics	21
	2537 2538		
		Mathematics	2
	2539	Derivatives	10
	2540	Options	9
	2541	Statistical Modeling	8
	2542	C	41
	2543	R	18
	2544	Python	34
	2545	Microsoft Excel	24
##	2546	Visual Basic for Applications (VBA)	11
##	2547	MySQL	9
##	2548	Java	9
##	2549	Time Series Analysis	42
##	2550	Stochastic Processes	3
##	2551	Stochastic Calculus	2
##	2552	Probability Theory	11
	2553	Mathematical Physics	11
	2554	Monte Carlo Simulation	8
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	2555	ETFs	7
	2556	Apache Spark	7
##	2557	Credit Derivatives	6
##	2558	Options Pricing	9
##	2559	Python	14
##	2560	SQL	14
##	2561	PostgreSQL	2
##	2562	Machine Learning	10
##	2563	Statistical Modeling	2
	2564	Market Research	4
	2565	Online Marketing	5
	2566	Web Analytics	1
	2567	Statistics	9
	2568	MongoDB	3
	2569	Hadoop	1
	2570	Microsoft Office	6
	2571	VBA	5
	2572	Microsoft SQL Server	5
	2573	R	7
	2574	Hive	10
	2575	Natural Language Processing	5
	2576	Microsoft Excel	6
	2577	Research	4
	2578	PowerPoint	1
	2579	Data Analysis	1
	2580	Analysis	0
	2581	Project Management	0
##	2582	Strategic Planning	0
##	2583	Financial Analysis	0
##	2584	Economics	0
##	2585	Financial Modeling	0
##	2586	SAS Programming	0
##	2587	Microsoft Office	1
##	2588	Microsoft Word	1
##	2589	Microsoft PowerPoint	1
##	2590	SQL	0
##	2591	Python	0
##	2592	R	0
##	2593	Stata	0
##	2594	Management	0
##	2595	Qualitative Research	0
	2596	Public Speaking	0
	2597	Big Data	9
	2598	Hadoop	10
	2599	Apache Spark	6
	2600	Mathematics	1
	2601	Analytics	8
	2602	Data Mining	7
	2603	R.	7
	2604	Python	8
	2605	SQL Tableau	9
	2606	Tableau	5
	2607	SAS	6
##	2608	SPSS	1

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	2609	Microsoft Word	1
	2610	Microsoft Excel	5
	2611	PowerPoint	1
	2612	LaTeX	4
##	2613	Hive	6
##	2614	Apache Pig	4
##	2615	Financial Analysis	29
##	2616	Management	32
##	2617	Financial Modeling	32
##	2618	Valuation	15
##	2619	Finance	13
##	2620	Investment Management	11
##	2621	Business Analysis	11
##	2622	Portfolio Management	10
	2623	Equity Research	10
	2624	Analysis	9
	2625	Economics	8
	2626	Investments	7
	2627	Asset Management	7
	2628		5
	2629	Consulting	4
		Business Strategy	
	2630	Data Analysis	1
	2631	Research	1
	2632	Integration	0
	2633	Business Intelligence (BI)	0
	2634	Software Development	0
	2635	Supply Chain Management	0
	2636	Data Visualisation	0
	2637	Machine Learning	0
##	2638	Analytics	0
##	2639	Data Mining	0
##	2640	Business Analytics	0
##	2641	SQL	7
##	2642	Microsoft Office	0
##	2643	Enterprise Software	0
##	2644	Tableau	0
##	2645	Python (Programming Language)	0
##	2646	TensorFlow	0
##	2647	Leadership	5
##	2648	Financial Statement Analysis	12
##	2649	Equity Valuation	6
##	2650	Supply Chain Software	0
##	2651	Data Engineering	0
##	2652	Software Consulting	0
	2653	Data Interfaces	0
	2654	Datasets	0
	2655	Unstructured Data	0
	2656	Visual Analytics	0
	2657	DCF	0
	2658	R.	0
	2659	Quantitative Analytics	0
	2660	Machine Learning	0
	2661	Statistics	0
##	2662	Research	0

##	2663	Statistical Modeling	0
##	2664	Data Analysis	0
##	2665	Higher Education	0
##	2666	Econometrics	0
	2667	Economics	0
	2668	Data Mining	0
	2669	Analysis	0
	2670	Data Management	0
	2671	Program Evaluation	0
	2672	Quantitative Research	0
##	2673	Research Design	0
##	2674	Survey Design	0
##	2675	Policy Analysis	0
##	2676	Analytics	0
##	2677	Stata	0
##	2678	SPSS	0
##	2679	Microsoft Office	0
##	2680	Linux	0
	2681	Unix	0
##	2682	Visio	0
##	2683		0
		Python	
##	2684	ArcGIS	0
##	2685	HTML	0
##	2686	Google Docs	0
##	2687	Git	0
##	2688	Subversion	0
##	2689	LaTeX	0
##	2690	MySQL	0
##	2691	Amazon Web Services (AWS)	0
##	2692	SQL	0
##	2693	Django	0
##	2694	JSON	0
##	2695	MongoDB	0
##	2696	PostgreSQL	0
##	2697	<del>-</del>	
	2698	Geographic Information Systems (GIS)	0
##		Qualitative Research	
	2699	Torque	0
##	2700	Experimental Design	0
	2701	Predictive Modeling	0
	2702	Education Policy	0
##	2703	Data Science	0
##	2704	Redis	0
##	2705	Predictive Analytics	0
##	2706	Statistics	32
##	2707	R	16
##	2708	Data Analysis	16
	2709	Bioinformatics	31
	2710	Biochemistry	8
	2711	Molecular Biology	2
	2711	Programming	6
		Genomics	5
	2713		
	2714	Lifesciences	4
	2715	Psychiatry	1
##	2716	Research	5

	2717	Biostatistics	1
	2718	Python	7
##	2719	SQL	1
##	2720	Perl	1
##	2721	Matlab	1
##	2722	SAS	1
##	2723	Computational Biology	7
##	2724	PostgreSQL	8
##	2725	Python	8
##	2726	R	6
		Data Analysis	4
##	2728	Statistics	4
		Data Mining	4
		Data Modeling	1
	2731	Big Data	4
		Statistical Data Analysis	1
		Tableau	4
	2734	SAS	1
	2735	ArcGIS	4
		Microsoft Office	4
		SQL	4
##	2738	Microsoft Excel	4
##	2739	Databases	4
##	2740	Teamwork	1
##	2741	Categorical Data Analysis	1
##	2742	Data Analytics	4
##	2743	Regression Analysis	5
##	2744	Stochastic Processes	1
##	2745	Statistical Simulation	1
##	2746	Probability	1
##	2747	Nonstandard Data Analysis	1
##	2748	Excel Pivot	5
##	2749	Predictive Modeling	13
##	2750	Data Science	24
		Time Series Analysis	2
	2752	Machine Learning	10
	2753	Programming	6
	2754	Research	8
	2755	Data Analysis	24
	2756	R	31
	2757	Python	22
		SAS	
	2758		5
	2759	Stata	6
	2760	Matlab	3
		C	10
		Microsoft Office	8
		SQL	7
		C++	9
		Econometric Modeling	10
		Bayesian statistics	11
	2767	Text Analytics	6
##	2768	Hive	4
##	2769	Workers' Compensation Claims	4
##	2770	Analytics	23

	2771	Data Analysis	32
	2772	R	7
	2773	Market Research	57
	2774	SEO	14
	2775	SEM	11
	2776	Web Analytics	8
	2777	Digital Marketing	58
	2778	Marketing	55
	2779	Research	15
	2780	Advertising	50
	2781	Social Media	55
	2782	Social Media Marketing	25 16
	2783	Integrated Marketing	16
	2784	Marketing Strategy	15
	2785	Competitive Analysis	10
	2786 2787	Marketing Communications	22
	2788	Event Management	6 0
	2789	Strategy Segmentation	0
	2790	Customer Insight	0
	2791	SPSS	8
	2792	Google Analytics	32
	2793	Google Adwords	8
	2794	Tableau	1
	2795	Facebook	11
	2796	Training	1
	2797	UX Research	0
	2798	Marketing Research	16
	2799	Social Networking	9
##	2800	Data Analysis	23
##	2801	R	3
##	2802	Business Intelligence	7
##	2803	Machine Learning	9
##	2804	Data Warehousing	1
##	2805	Database Design	1
##	2806	Programming	1
##	2807	Statistical Modeling	0
##	2808	Microsoft SQL Server	15
##	2809	Java	53
##	2810	HTML	46
##	2811	CSS	3
	2812	ASP.NET	29
##	2813	JavaScript	43
	2814	Microsoft Excel	4
	2815	MySQL	33
	2816	Spring MVC	7
	2817	Hibernate	7
	2818	SQL	49
	2819	SQL Server	9
	2820	AJAX	7
	2821	JSON	5
	2822	REST	0
	2823	SOAP	1
##	2824	C	52

	2825	C++	44
	2826	VB.NET	8
##	2827	Core Java	22
	2828	C#	2
##	2829	Microsoft Office	59
##	2830	Microsoft Word	31
##	2831	PowerPoint	9
##	2832	XML	1
##	2833	Databases	6
##	2834	Power BI	0
##	2835	Python (Programming Language)	0
##	2836	Spotfire	0
##	2837	J2EE Web Services	1
##	2838	Logistic Regression	0
##	2839	Decision Trees	0
##	2840	Linear Regression	0
##	2841	DBMS	1
##	2842	Talend	0
##	2843	Predictive Modeling	0
##	2844	Analytics	42
##	2845	Data Analysis	32
##	2846	SAS	28
##	2847	Statistics	10
##	2848	Segmentation	30
##	2849	Customer Insight	14
##	2850	Market Research	60
##	2851	Quantitative Research	12
##	2852	Competitive Intelligence	9
##	2853	Retail	7
##	2854	Analysis	7
##	2855	Quantitative Analytics	5
##	2856	Computer Skills	4
##	2857	SPSS	16
##	2858	R	5
##	2859	Tableau	5
##	2860	Team Management	31
##	2861	Management	7
##	2862	Primary Research	24
##	2863	Secondary Research	12
##	2864	Marketing Research	31
##	2865	Market Intelligence	9
##	2866	Regression Models	5
##	2867	Cluster Analysis	5
##	2868	Factor Analysis	5
##	2869	Structural Equation Modeling	5
##	2870	Decision Trees	5
##	2871	Data Analytics	5
##	2872	Grant Writing	2
##	2873	Grant Administration	4
##	2874	SPSS	9
##	2875	Program Development	24
##	2876	Program Evaluation	19
##	2877	Criminal Justice	7
##	2878	Public Administration	4

##	2879	Nonprofits	38
##	2880	Data Visualization	1
##	2881	Policy Analysis	4
##	2882	Stata	8
##	2883	ArcGIS	1
##	2884	SAS	1
##	2885	SQL	1
##	2886	Microsoft SQL Server	1
##	2887	R	1
##	2888	Community Outreach	32
##	2889	Qualitative Research	8
##	2890	Russian	2
##	2891	Policy Writing	5
##	2892	Grants	14
##	2893	Policy	12
##	2894	Hebrew	4
##	2895	Microsoft Excel	8
##	2896	VBA	8
##	2897	Statistics	7
##	2898	Data Mining	6
##	2899	Data Analysis	5
##	2900	Data Modeling	0
##	2901	Data Visualization	0
##	2902	Microsoft Office	5
##	2903	R	5
##	2904	Matlab	1
##	2905	SQL	0
##	2906	Arena Simulation Software	0
##	2907	Visual Basic 5.0/6.0	1
##	2908	Data Analysis	9
##	2909	Matlab	10
##	2910	R	9
##	2911	Statistical Data Analysis	4
##	2912	Research	7
##	2913	Civil Engineering	6
##	2914	Machine Learning	1
##	2915	Data Visualization	0
##	2916	ArcGIS	5
	2917	Microsoft Office	10
	2918	AutoCAD	6
##	2919	Python	5
##	2920	SQL	0
##	2921	K-Nearest Neighbors (KNN)	0
##	2922	Time Series Analysis	1
	2923	Climate Change Impacts	1
	2924	Surface Water Hydrology	1
	2925	Analytical Modelling	4
	2926	Flood	1
	2927	Bayesian inference	1
	2928	Predictive Modeling	1
	2929	Data Extraction	0
	2930	Hypothesis Testing	0
	2931	Bootstrapping	0
	2932	Bayesian methods	0
		Day obtain motified	· ·

##	2933	Unsupervised Learning	0
##	2934	Matplotlib	0
##	2935	Scientific Programming	0
##	2936	IBM SQL Query	0
##	2937	Convolutional Neural Networks (CNN)	0
##	2938	Logistic Regression	0
##	2939	Linear Regression	0
##	2940	Random Forest	0
##	2941	Bayesian Hierarchical Model	0
##	2942	SAS	9
##	2943	Microsoft Excel	9
##	2944	Matlab	6
##	2945	Statistics	8
##	2946	Data Analysis	6
##	2947	Research	4
##	2948	R	6
##	2949	LaTeX	1
##	2950	Microsoft Office	5
	2951	Python	1
	2952	SQL	1
	2953	PowerPoint	1
	2954	Public Speaking	4
	2955	Italian	1
	2956	Statistical Reporting	1
	2957	©Risk	1
	2958	SQL	31
	2959	Team Management	3
	2960	C C	3
	2961	Research	9
	2962	Data Analysis	7
	2963	SAS Programming	6
	2964		5
		Business Analysis	
	2965	Analytics	4
	2966	Project Management	4
	2967	Business Strategy	1
	2968	Statistical Data Analysis	0
	2969	Business Analytics	0
	2970	Microsoft Office	8
	2971	Microsoft Excel	8
	2972	C++	5
	2973	PowerPoint	4
	2974	Microsoft Word	4
	2975	R W: C: D. D.:	1
	2976	Microsoft PowerPoint	1
	2977	SAS	1
	2978	Teaching	4
	2979	Management	4
	2980	English	5
	2981	Predictive Analytics	0
	2982	Statistics	10
	2983	Research	10
	2984	Science	9
##	2985	Data Analysis	7
##	2986	Computer Science	5

##	2987	Algorithms	4
##	2988	Microscopy	0
##	2989	R	7
##	2990	Matlab	6
##	2991	LaTeX	5
##	2992	Stata	5
##	2993	Python	5
##	2994	Java	5
##	2995	SPSS	4
##	2996	C	0
##	2997	Qualitative Research	6
##	2998	Ableton Live	1
##	2999	Traktor	0
##	3000	Hadoop	13
##	3001	SQL	24
##	3002	MapReduce	31
##	3003	Big Data	9
##	3004	Amazon Web Services (AWS)	9
##	3005	Java	7
##	3006	Python	7
##	3007	MongoDB	5
##	3008	NoSQL	4
##	3009	Windows Azure	4
##	3010	Hive	5
	3011	Apache Kafka	4
	3012	SAS	44
	3013	Data Mining	19
##	3014	Data Analysis	30
##	3015	Statistical Modeling	28
##	3016	Modeling Modeling	21
##	3017	Statistics	31
##	3018	Quantitative Analytics	31
##	3019	Optimization	2
##	3020	Research	11
	3021	Market Research	8
	3021	Numerical Analysis	8
	3023	•	8
		Analysis	_
	3024 3025	SAS programming Analytics	7 7
	3026	•	5
	3020	Analytical Skills	5
	3027	SAS Programming	6
	3029	Python R	22
	3029	SPSS	12
		VBA	8
	3031		
	3032	Visual Basic for Applications (VBA)	6
	3033 3034	SQL Qualitativa Regearch	1 7
		Qualitative Research	
	3035	Quantitative Finance	11
	3036	Logistic Regression	7
	3037	Cluster Analysis	7
	3038	Monte Carlo Simulation	7
	3039	CFA Level 1	6
##	3040	SAS R Matlab Bloomberg macro-VBA SPSS Minitab ITSM C	8

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	3041	Certified FRM	7
##	3042	Predictive Modeling	10
##	3043	Data Analysis	41
##	3044	Statistical Modeling	13
##	3045	Machine Learning	5
##	3046	Statistics	7
##	3047	Data Mining	5
##	3048	Business Intelligence	15
##	3049	Analytics	21
##	3050	Business Analysis	9
	3051	SAS Programming	9
	3052	R	38
	3053	Tableau	31
	3054	Python	3
	3055	SQL	27
	3056	Microsoft Excel	9
	3057	Visual Basic	5
	3058	Map reduce	1
	3059	Hadoop	7
	3060	VBA	4
	3061	SAS	21
	3062	Microsoft Office	7
	3063	Visual Basic for Applications (VBA)	1
	3064	Hive	5
##	3065	Apache Pig	0
##	3066	Linear Regression	6
##	3067	Logistic Regression	31
##	3068	Marketing Analytics	7
##	3069	Customer Segmentation Strategy	4
##	3070	Customer Analysis	4
##	3071	Predictive Analytics	7
##	3072	Octave	0
##	3073	Statistics	3
##	3074	Bayesian statistics	3
##	3075	Statistical Modeling	10
##	3076	Machine Learning	10
	3077	Data Mining	6
##	3078	Mathematical Modeling	4
	3079	Quantitative Analytics	1
	3080	Big Data	4
	3081	Data Analysis	5
	3082	Algorithms	1
	3083	Research	1
	3084	Analysis	1
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	3085	R	12
	3086	Python	8
	3087	LaTeX	6
	3088	Matlab	1
	3089	Big Query	1
	3090	SQL	1
	3091	SAS	0
	3092	Time Series Analysis	7
	3093	Monte Carlo Simulation	6
##	3094	Probability	4

	3095	Large-scale Data Analysis	4
	3096	SAS	48
	3097	Statistical Modeling	53
	3098	R	35
	3099	Data Mining	21
	3100	Risk Management	3
	3101	Actuarial Science	8
	3102	SAS/SQL	6
	3103	SPSS	12
	3104	VBA	7
	3105	access	1
	3106	Predictive Modeling	28
	3107	Logistic Regression	11
	3108	regular expressions	4
	3109	Unix Shell Scripting	6
	3110 3111	data visuali	4 22
	3112	Machine Learning	
	3112	Data Mining	1
	3114	Statistical Modeling Data Analysis	31
	3115	Data Visualization	8
	3116	Search Engine Marketing (SEM)	1
	3117	Matlab	10
	3118	R	3
	3119	Hadoop	0
	3120	SQL	6
	3121	python	1
	3122	JavaScript	0
	3123	Statistical Consulting	3
	3124	Parallel Computing	6
	3125	Hive	5
	3126	spark	0
	3127	Real-Time Bidding (RTB)	0
	3128	ElasticSearch	0
	3129	Business Analysis	16
##	3130	Project Management	28
##	3131	Data Analysis	42
##	3132	Machine Learning	2
	3133	Python	23
##	3134	C++	24
##	3135	SQL	2
##	3136	Deep Learning	8
##	3137	Natural Language Processing	10
##	3138	Big Data	63
##	3139	Java	62
##	3140	Microsoft Office	61
##	3141	Data Analysis	30
##	3142	SQL	37
##	3143	Core Java	19
##	3144	MySQL	18
##	3145	Oracle SQL Developer	27
##	3146	Enterprise JavaBeans (EJB)	38
##	3147	C	30
##	3148	Tomcat	17

##	3149	Hadoop	17
##	3150	C++	34
##	3151	JavaServer Pages (JSP)	34
##	3152	Spring Framework	33
##	3153	Jenkins	42
##	3154	Maven	42
##	3155	oracle	42
##	3156	HTML	42
##	3157	SoapUI	29
##	3158	PL/SQL	33
	3159	PLSQL Developer	16
	3160	Github	15
	3161	Adobe Photoshop	32
##	3162	WebLogic	16
##	3163	R	32
	3164	SPSS	15
	3165	Tableau	16
	3166	Watson Analytics	15
	3167	QlikView	16
	3168	Cassandra	33
	3169	Hive	16
	3170	Spring Batch	28
	3171	Sonar	28
	3172	Beyond Compare	14
	3173	ArgoUML	15
	3174	Gretl	23
	3175	Weka	23
	3176	Spring Webservices	28
	3177	Hue	15
	3178	R Programming	10
	3179	SAS	11
	3180	Python	10
	3181	Data Analysis	8
	3182	Machine Learning	4
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	3185	Research	1
	3186	Research SQL	8
	3187	C Programming	6
	3188	MATLAB	5
	3189	Hadoop	4
	3190	Tableau	5
	3190	Microsoft Office	7
	3191		5
		Stata Adobe After Effects	1
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	3194	R	10
	3195	Statistics Stachagtia Programa	23
	3196	Stochastic Processes	11
	3197	Stochastic Calculus	10
	3198	Mathematics	12
	3199	Machine Learning	8
	3200	Data Analysis	9
	3201	Actuarial Science	9
##	3202	Research	9

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##	3203	Statistical Data Analysis	6
##	3204	Quantitative Analytics	5
##	3205	R	3
##	3206	Java	10
##	3207	SQL	10
	3208	Microsoft PowerPoint	9
	3209	Microsoft Office	9
	3210	SAS	8
##	3211	Python	9
##	3212	Microsoft Excel	7
##	3213	Leadership	6
##	3214	Time Management	5
##	3215	Critical Thinking	5
##	3216	Presentation Skills	5
##	3217	Teamwork	5
##	3218	Big Data Analytics	5
	3219	Pressure Handling	5
	3220	Regression Models	5
	3221	Matlab	23
	3222	Microsoft Office	22
	3223	Statistics	24
	3224	Mathematics	11
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##	3228	Data Collection	6
##	3229	Data Analysis	6
##	3230	Python	2
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##	3232	R	10
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	3235	Linear Regression	7
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	3238	Data Science	6
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	3240	Principal Component Analysis	6
	3241	Databases	32
##	3242	SQL	23
##	3243	C#	24
##	3244	Algorithms	10
##	3245	Software Engineering	7
##	3246	Web Development	6
##	3247	Integration	6
	3248	Business Intelligence	0
	3249	Data Analysis	1
	3250	Microsoft SQL Server	14
	3251	Java	23
	3252	. NET	11
	3253	Tableau	7
	3254	R	5
	3255	jQuery	7
##	3256	JavaScript	9

##	3257	MySQL	11
##	3258	PL/SQL	10
##	3259	HTML	7
##	3260	ASP.NET	6
##	3261	Eclipse	5
##	3262	LINQ	4
##	3263	ASP.NET AJAX	4
##	3264	Operating Systems	4
##	3265	Visual Studio	4
##	3266	AJAX	8
##	3267	CSS	4
##	3268	SSIS	6
##	3269	TFS	1
##	3270	SQL Server 2008	0
##	3271	Git	1
##	3271	SPSS	0
##	3273	SQL Server Integration Services (SSIS)	1
##	3274	Spotfire	0
##	3275	VSS	1
##	3276	TIBCO iProcess	1
##	3277	Tibco EMS	0
##	3278	Python	12
##	3279	C	24
##	3280	C++	3
##	3281	Software Development	6
##	3282	Programming	7
##	3283	Research	7
##	3284	Data Analysis	5
##	3285	Machine Learning	5
##	3286	Data Mining	4
##	3287	Data Modeling	5
##	3288	Statistical Data Analysis	4
##	3289	Statistical Modeling	6
##	3290	Matlab	11
##	3291	Embedded C	6
	3292	Arduino	5
	3293	Ubuntu	5
	3294	Linux	9
	3295	Mininet	4
	3296	Windows	6
	3297	Microsoft Office	24
	3298	Microsoft Word	7
		PowerPoint	
	3299 3300	Microsoft Excel	9
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	3302	HTML	4
	3303	Management	4
	3304	MikroC	4
	3305	Software Defined Networking	5
	3306	8051 Assembly	5
	3307	Proteus	4
	3308	Scilab	5
	3309	Teradata	5
##	3310	Unica Affinium Campaign	1

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3311	ETL	1
3312	SQL	1
3313	Unix	1
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		7
	Research	6
3321	Data Visualization	6
3322	Social Media	1
3323	Statistics	1
3324	SQL	7
3325	Microsoft Excel	5
3326	PowerPoint	5
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		1
		0
	Deep Learning	0
3335	Neural Networks	0
3336	Natural Language Processing (NLP)	0
3337	Python	2
3338	R	10
3339	SQL	7
3340	Data Analysis	10
3341	<u>₹</u>	1
3342		7
		1
	_	1
	Molecular Biology	
	Molecular Cloning	۵
	Molecular Cloning	9
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3347	Cell Culture	1 6
3348	Cell Culture Cell Biology	1 6 11
3348 3349	Cell Culture Cell Biology PCR	1 6 11 1
3348 3349 3350	Cell Culture Cell Biology PCR Western Blotting	1 6 11 1 5
3348 3349 3350 3351	Cell Culture Cell Biology PCR	1 6 11 1 5 5
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3348 3349 3350 3351	Cell Culture Cell Biology PCR Western Blotting qPCR	1 6 11 1 5 5
3348 3349 3350 3351 3352	Cell Culture Cell Biology PCR Western Blotting qPCR Research	1 6 11 1 5 5 7
3348 3349 3350 3351 3352 3353	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js	1 6 11 1 5 5 7 4
3348 3349 3350 3351 3352 3353 3354	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask	1 6 11 1 5 5 7 4
3348 3349 3350 3351 3352 3353 3354 3355 3356	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML	1 6 11 5 5 7 4 4 4
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox	1 6 11 1 5 5 7 4 4 4 4 0
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator	1 6 11 1 5 5 7 4 4 4 4 0 0
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358 3359	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator cartodb	1 6 11 5 5 7 4 4 4 4 0 0
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358 3359 3360	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator cartodb Embryology	1 6 11 5 5 7 4 4 4 0 0
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358 3359 3360 3361	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator cartodb Embryology in Situ Hybridization	1 6 11 1 5 5 7 4 4 4 4 0 0 0 1 1
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358 3359 3360 3361 3362	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator cartodb Embryology in Situ Hybridization Time-lapse	1 6 11 1 5 5 7 4 4 4 4 0 0 0 1 1
3348 3349 3350 3351 3352 3353 3354 3355 3356 3357 3358 3359 3360 3361	Cell Culture Cell Biology PCR Western Blotting qPCR Research D3.js Flask HTML mapbox PowerPoint Illustrator cartodb Embryology in Situ Hybridization	1 6 11 5 5 7 4 4 4 0 0 0 1 1
	3314 3315 3316 3317 3318 3319 3320 3321 3322 3323 3324 3325 3326 3327 3328 3329 3330 3331 3332 3333 3334 3335 3336 3337 3338 3339 3340 3341 3342 3343 3344 3343	3314       sql         3315       unix         3316       R         3317       Data Analysis         3318       Python         3319       Machine Learning         3320       Research         3321       Data Visualization         3322       Social Media         3323       Statistics         3324       SQL         3325       Microsoft Excel         3326       PowerPoint         3327       Microsoft Office         3328       Microsoft Word         3329       Unix         3330       Tableau         3331       Public Speaking         3332       Leadership         3333       Regression Models         3334       Deep Learning         3335       Neural Networks         3336       Natural Language Processing (NLP)         3337       Python         3338       R         3340       Data Analysis         3341       Machine Learning         3342       Statistics         3343       Grant Writing

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	3365	ImageJ	0
	3366	Developmental Biology	0
	3367	Immunostaining	0
	3368	CRISPR/Cas9	0
	3369	Valuation	12
	3370	Financial Modeling	11
	3371	Financial Analysis	10
	3372	Strategy	7
	3373	Equities	6
	3374	Investment Banking	5
	3375	Derivatives	5
	3376	Hedge Funds	4
	3377	Fixed Income	4
##	3378	Capital Markets	4
##	3379	Equity Research	4
##	3380	Economics	4
##	3381	Corporate Finance	1
##	3382	Private Equity	1
##	3383	Alternative Investments	1
##	3384	Bloomberg	9
##	3385	Microsoft Excel	9
##	3386	Python	0
##	3387	SQL	0
##	3388	Analytics	36
##	3389	Optimization	28
##	3390	Operations Research	21
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##	3396	Product Development	8
##	3397	Statistics	7
##	3398	Quantitative Analytics	6
##	3399	Simulations	6
##	3400	Consulting	6
##	3401	Product Management	5
##	3402	Data Mining	5
##	3403	Leadership	6
##	3404	Predictive Modeling	2
	3405	Computational Mathematics	11
	3406	Data Science	10
	3407	Predictive Analytics	7
	3408	Bioinformatics	26
	3409	R.	56
	3410	Genomics	46
	3411	Machine Learning	29
	3412	Statistics	37
	3413	Programming	12
	3414	Lifesciences	2
	3414	Algorithms	13
	3415	Biotechnology	2
	3417	Genetics	2
##	3418	Data Mining	42

##	3419	Protein Purification	7
##	3420	Biochemistry	8
##	3421	PCR	6
##	3422	Biostatistics	9
##	3423	Molecular Biology	10
##	3424	Cell Biology	6
##	3425	Data Analysis	52
##	3426	Mathematical Modeling	7
##	3427	Protein Chemistry	5
##	3428	Molecular Cloning	6
##	3429	Protein Expression	5
##	3430	Life Sciences	31
##	3431	Java	22
##	3432	Perl	9
##	3433	Illustrator	4
##	3434	Databases	5
##	3435	JavaScript	6
##	3436	Node.js	6
	3437	d3.js	5
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	3439	MySQL	4
	3440	Photoshop	5
	3441	Python	2
	3442	Computational Biology	13
	3443	Microarray Analysis	10
	3444	Experimental Design	7
	3445	Microarray	8
	3446	Proteomics	6
	3447	Sequence Analysis	6
	3448	DNA sequencing	6
	3449	Transcriptomics	6
	3450	Sequencing	6
	3451	Cancer Research	5
	3452	OmniGraffle	4
	3453	Data Analysis	39
	3454	Analytics	42
	3455	Research	32
	3456	Statistics	15
	3457	Global Health	12
	3458	Public Health	11
	3459		8
		Proposal Writing	
	3460	Epidemiology	8
	3461	Project Management	8
	3462	Clinical Research	7
	3463	Strategic Planning	5
	3464	Health Insurance	5
	3465	Business Analysis	1
	3466	Machine Learning	1
	3467	Stata	10
	3468	SAS	8
	3469	Python	8
	3470	Access	7
	3471	SQL	6
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	3473	SPSS	5
##	3474	GIS	1
##	3475	ArcGIS	1
##	3476	Management	12
##	3477	Qualitative Research	11
##	3478	English	5
##	3479	Mandarin	4
	3480	International Health	4
	3481	Hindi	1
	3482	Econometric Modeling	1
	3483	Crowdsourcing	1
	3484	Data Science	1
	3485	R	11
	3486	Matlab	11
	3487	Leadership	10
	3488	Project Management	10
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##	3490	Management Consulting	6
##	3491	Research	1
##	3492	Java	8
##	3493	Microsoft Excel	7
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##	3495	C	4
##	3496	SQL	5
##	3497	Microsoft Office	4
	3498	Assembly Language	1
	3499	Verilog	1
	3500	C++	1
	3501	Analytics	32
	3502	•	2
		Google Analytics	
	3503	SAS	11
	3504	CRM	10
	3505	Digital Marketing	10
	3506	Competitive Analysis	9
	3507	Strategy	9
	3508	Web Analytics	8
	3509	Data Analysis	7
##	3510	Email Marketing	7
	3511	Market Research	6
##	3512	Segmentation	6
##	3513	Integrated Marketing	6
##	3514	Database Marketing	6
##	3515	SEM	5
##	3516	Direct Marketing	5
##	3517	Customer Relationship Management (CRM)	4
	3518	Microsoft Excel	9
	3519	SQL	7
	3520	SPSS	4
	3521	Marketing Research	7
	3522	Python	33
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	3523	SQL B	18
	3524	R Machine Leanning	17
	3525	Machine Learning	23
##	3526	Data Mining	17

##	3527	Bash	0
##	3528	Hadoop	0
##	3529	Unix	0
##	3530	Git	6
##	3531	Databases	2
##	3532	Linux	0
##	3533	MongoDB	4
##	3534	mansplainr	5
##	3535	LOLCODE	5
##	3536	Data Engineering	0
##	3537	Apache Spark	0
##	3538	Analytics	12
##	3539	Data Analysis	11
##	3540	SQL	10
##	3541	Business Intelligence	6
##	3542	Data Warehousing	5
##	3543	Business Analysis	5
##	3544	E-commerce	4
	3545	Financial Analysis	1
	3546	Analysis	1
	3547	Project Management	1
##	3548	Strategy	1
##	3549	Multi-channel Retail	0
##	3550	Tableau	6
##	3551	Microsoft Excel	1
##	3552	Microsoft Office	1
##	3553	Bloomberg	1
##	3554	Essbase	1
##	3555	Online Retail	0
##	3556	e-commerce analytics	1
##	3557	Project Planning	1
##	3558	Research	1
##	3559	Business Strategy	1
##	3560	Data Analysis	0
	3561	Big Data	0
	3562	Operations Research	0
	3563	Algorithms	0
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	3565	MySQL	0
	3566	Tableau	0
	3567	PostgreSQL	0
	3568	5	
		Python	0
	3569	PySpark	0
	3570	PyTorch	0
	3571	Pandas (Software)	0
	3572	TensorFlow	0
	3573	Plotly	0
	3574	XGBoost	0
	3575	Jupyter	0
	3576	Seaborn	0
	3577	Amazon Web Services (AWS)	0
##	3578	Teaching	1
##	3579	Machine Learning Algorithms	0
##	3580	Data Science	0

##	3581	Logistic Regression	0
##	3582	Matplotlib	0
##	3583	SciPy	0
##	3584	NLTK	0
##	3585	NumPy	0
	3586	Deep Learning	0
	3587		0
		Apache Spark	
	3588	Random Forest	0
	3589	Cufflinks	0
##	3590	k-means clustering	0
##	3591	Cluster Analysis	0
##	3592	Machine Learning	57
##	3593	Signal Processing	64
##	3594	Simulations	59
##	3595	Computer Vision	18
##	3596	Algorithms	50
##	3597	Image Processing	31
##	3598	R&D	10
	3599	Entrepreneurship	9
	3600	Optics	4
	3601	Start-ups	9
	3602	<del>-</del>	7
		Software Engineering	
	3603	Software Development	9
	3604	Fraud	0
	3605	Research and Development (R&D)	1
	3606	Cloud Computing	4
##	3607	Python	22
##	3608	Java	31
##	3609	R	9
##	3610	SPSS	0
##	3611	Embedded Systems	7
##	3612	Matlab	22
##	3613	Solidworks	6
##	3614	tensorFlow	0
	3615	Pattern Recognition	7
	3616	Communication Systems	5
	3617		0
		Spark	
	3618	Statistical Signal Processing	4
	3619	EEG	4
	3620	Solr	0
	3621	elastic search	1
	3622	Recommender Systems	0
##	3623	Hive	0
##	3624	Deep Learning	4
##	3625	A/B Testing	0
##	3626	Anomaly Detection	0
##	3627	google clo	0
	3628	active lear	0
	3629	Python	31
	3630	Statistics	29
	3631	Matlab	22
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##	3630		
	3632	Research	28
##	3632 3633 3634	Research Psychology Scientific Writing	11 6

##	3635	Data Analysis	13
##	3636	Programming	7
##	3637	Machine Learning	5
##	3638	Science	4
##	3639	R	10
##	3640	SPSS	10
##	3641	Microsoft Office	5
##	3642	Teaching	5
##	3643	EEG	9
##	3644	Cognitive Neuroscience	9
##	3645	Theory	4
##	3646	Eye Tracking	1
##	3647	Experimental Design	8
##	3648	Neuroimaging	1
##	3649	R	16
##	3650	Statistics	15
##	3651	Data Analysis	13
##	3652	Statistical Modeling	22
##	3653	Science	8
	3654	Research	8
##	3655	Big Data	7
##	3656	Mathematical Modeling	5
##	3657	Simulations	5
	3658	Public Health	4
##	3659	Biostatistics	4
##	3660	Analysis	4
	3661	Spatial Analysis	1
##	3662	SAS	11
##	3663	LaTeX	9
	3664	Mathematica	8
	3665	Python	4
	3666	Time Series Analysis	8
	3667	Scientific Computing	7
	3668	Hive	5
	3669	Experimental Design	4
	3670	Survival Analysis	4
	3671	Monte Carlo Simulation	4
##	3672	R	15
	3673	Python	33
##	3674	SQL	15
	3675	Algorithms	31
	3676	Statistical Modeling	24
	3677	Data Mining	9
	3678	Machine Learning	9
	3679	Distributed Systems	5
	3680	Data Visualization	6
	3681	Database Design	5
	3682	Research	9
	3683	Data Analysis	10
	3684	C	15
	3685	Hadoop	24
	3686	Microsoft Excel	23
	3687	Matlab	21
	3688	LaTeX	7
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##	3689	C++	6
##	3690	Microsoft Office	2
##	3691	Java	8
##	3692	PowerPoint	7
##	3693	Tableau	0
##	3694	D3.js	0
##	3695	Spark	24
##	3696	Statistical Inference	11
##	3697	Natural Language Processing	5
	3698	Apache Pig	0
	3699	Hive	0
	3700	Statistics	24
	3701	Data Analysis	3
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	3703	Machine Learning	6
	3704	Statistical Modeling	4
	3705	Statistical Notering Statistical Data Analysis	1
	3706	Biotechnology	1
	3707	••	1
	3708	Analytics Data Mining	0
	3709	Microsoft Office	11
	3710	Microsoft Excel	9
	3711	Python	6
	3712	SAS	4
	3713	SQL	1
	3714	Matlab	1
	3715	Data Science	0
##	3716	Predictive Analytics	0
##	3717	Predictive Modeling	0
##	3718	Python	24
##	3719	Apache Spark	8
##	3720	Deep Learning	8
##	3721	Machine Learning	5
##	3722	Research	11
##	3723	Data Analysis	2
##	3724	Project Management	4
##	3725	Photography	4
##	3726	MongoDB	4
##	3727	R	12
##	3728	NoSQL	4
##	3729	Microsoft Office	5
##	3730	Java	4
##	3731	Photoshop	6
##	3732	Business Development Consultancy	5
	3733	Research	2
	3734	Mathematical Modeling	10
	3735	Python	3
	3736	Machine Learning	6
	3737	Data Analysis	1
	3738	LaTeX	9
		Microsoft Office	
	3739 3740	Microsoft Uffice Microsoft Excel	1
		Microsoft Excel	
	3741		0
##	3742	PowerPoint	0

##	3743	C++	6
	3744	Git	1
	3745	Public Speaking	1
	3746	Leadership	0
	3747	Presentation Skills	0
	3748	Self-directed Learning	0
	3749	Differential Equations	0
	3750	Data Science	5
	3751		24
	3752	Research	6
		Python Pote Analysis	
	3753	Data Analysis	10
	3754	Science	9
	3755	Project Management	5
	3756	Electronics	5
	3757	Mechanical Design	5
	3758	CAD/CAM	1
	3759	Maths	5
	3760	Physics	5
	3761	Analysis	4
##	3762	Nonprofits	1
##	3763	Programming	7
##	3764	Social Media	0
##	3765	Machine Learning	0
##	3766	LaTeX	4
##	3767	Matlab	0
##	3768	Linux	1
##	3769	Docker Products	0
##	3770	Bash	0
##	3771	Teaching	6
##	3772	Surface Metrology	4
##	3773	Astrophysics	5
##	3774	Data Analysis	38
##	3775	SQL	16
##	3776	SAS	28
##	3777	Data Mining	11
	3778	Machine Learning	2
	3779	Econometrics	6
		Statistics	_
##	3780 3781		5
		Research	5
	3782	Project management	1
	3783	R	16
	3784	Matlab	2
	3785	Python	3
	3786	C++	9
	3787	Stata	2
	3788	Hadoop	6
	3789	C	6
	3790	Python	32
##	3791	R	16
##	3792	Statistical Data Analysis	22
##	3793	Engineering	40
##	3794	Process Engineering	2
##	3795	Quality Assurance	11
##	3796	Quality Management	9
		· · · · · · · · · · · · · · · · · · ·	

##	3797	Data Analysis	27
##	3798	Business Strategy	11
##	3799	Manufacturing	6
##	3800	Program Management	9
##	3801	Statistics	23
##	3802	Project Planning	7
##	3803	Electrical Engineering	4
##	3804	Systems Engineering	5
##	3805	Strategic Planning	7
##	3806	Modeling	9
##	3807	Project Engineering	4
##	3808	Project Management	31
##	3809	Machine Learning	9
##	3810	Matlab	23
##	3811	MS Project	7
	3812	AutoCAD	4
	3813	Java	10
	3814	Microsoft Project	9
	3815	SQL	6
	3816	Team Leadership	10
	3817	Engineering Management	4
	3818	Data Science	13
	3819		9
	3820	Big Data Analytics	
		Hive	1
	3821	Apache Spark	1
	3822	Python	7 7
	3823	SQL Business Intelligence	
	3824	Business Intelligence	8
	3825	Analysis	5
	3826	Data Analysis	9
	3827	Statistics	7
	3828	Financial Accounting	5
	3829	Statistical Data Analysis	5
	3830	Data Visualization	5
	3831	ETL	4
	3832	Machine Learning	1
##	3833	Statistical Modeling	1
	3834	LaTeX	4
	3835	Microsoft Excel	7
	3836	PowerPoint	6
	3837	Microsoft Office	8
##	3838	Oracle SQL Developer	4
	3839	Tableau	4
##	3840	R	4
##	3841	SAS	4
	3842	Microsoft SQL Server	4
##	3843	Oracle SQL	4
##	3844	Critical Thinking	7
##	3845	Problem Solving	4
##	3846	Mathematical Analysis	6
##	3847	Statistical Inference	1
##	3848	Business Growth Strategies	4
##	3849	Business Intelligence Tools	4
##	3850	Microsoft Virtual Server	4

	3851	Data Analytics	5
##	3852	Predictive Analytics	0
##	3853	Decision Trees	0
##	3854	Business Statistics	0
##	3855	Mathematical Statistics	0
##	3856	Python (Programming Language)	23
##	3857	Data Analysis	14
##	3858	Data Cleaning	6
##	3859	Digital Marketing	17
##	3860	Machine Learning	9
##	3861	Data Modeling	6
##	3862	Data Visualization	8
##	3863	Photography	65
##	3864	PySpark	0
##	3865	SQL	5
##	3866	Pandas (Software)	7
##	3867	Google Analytics	9
##	3868	Microsoft Excel	17
##	3869	Tableau	4
##	3870	Git	6
##	3871	Adobe Photoshop	11
##	3872	Storytelling	2
	3873	Public Speaking	20
##	3874	Leadership	42
	3875	Teamwork	14
	3876	Data Science	5
	3877	API	4
	3878	Web Scraping	5
		Neural Networks	5
	3880	Convolutional Neural Networks (CNN)	4
	3881	Scikit-Learn	5
		NumPy	5
	3883	Natural Language Processing (NLP)	1
	3884	Spark	0
	3885	Apache Spark	0
	3886	Data Engineering	0
	3887	Data Pipelines	0
##	3888	Research	9
	3889	Qualitative Research	6
		Data Analysis	6
		Public Policy	5
	3892	Policy Analysis	4
		International Relations	1
		International Development	1
	3895	Statistical Data Analysis	1
##	3896	Politics	0
	3897	Microsoft Office	1
##	3898	STATA	0
##	3899	Python	0
	3900	Tableau	0
			0
	3901 3902	R Sal	0
		Sql Git	
	3903		0
##	3904	Google Suite	0

##	3905	Public Speaking	0
##	3906	Global Politics	1
##	3907	Emiprical Research Methods	1
##	3908	South Asian Politics	0
##	3909	Gender	0
##	3910	Data Science	6
##	3911	Machine Learning	4
##	3912	Product Management	0
##	3913	Project Management	4
##	3914	Data Analysis	14
##	3915	Statistics	7
##	3916	Data Visualization	0
##	3917	Big Data	4
##	3918	Science	10
##	3919	Statistical Data Analysis	0
##	3920	Business Intelligence	0
##	3921	Bioinformatics	0
##	3922	Nanotechnology	31
	3923	Spectroscopy	10
	3924	Chemistry	9
	3925	Research	8
	3926	Nanomaterials	5
	3927	Start-ups	5
	3928	Entrepreneurship	0
	3929	Artificial Intelligence	0
	3930	Python	6
	3931	Hadoop	0
	3932	Perl	1
	3933	SQL	4
	3934	Bash	1
##	3935	Linux	5
##	3936	Git	1
##	3937	JSON	0
##	3938	REST	0
	3939	LaTeX	0
	3940	Mathematica	0
	3941	Docker	0
##	3942	Amazon Web Services (AWS)	_
	3943	Amazon web Services (Aws)  Amazon Lambda	0
	3944	Public Speaking	0
	3945		1
	3946	Teaching Coaching & Montoning	0
	3947	Coaching & Mentoring	
	3948	Deep Learning Artificial Neural Networks	0
		Convolutional Neural Networks (CNN)	0
	3949 3950		0
		Time Series Analysis	
	3951	Machine Learning	67
	3952	Python	66 64
	3953	Algorithms	64
	3954	Big Data	19
	3955	Data Mining	16
	3956	Distributed Systems	12
	3957	Computer Science	2
##	3958	Software Engineering	2

	3959	Statistics	10
##	3960	Software Development	10
	3961	Image Processing	8
	3962	Scalability	7
	3963	Computer Vision	6
	3964	SQL	34
	3965	Java	29
	3966	C++	28
	3967	Tableau	22
	3968	JavaScript	3
	3969	C (AUG)	3
	3970	Amazon Web Services (AWS)	10
	3971	LaTeX	10
	3972	Hadoop	9
	3973	Linux	9
	3974	Perl	8
	3975 3976	MapReduce	8
		Scala	6 4
	3977	Python (Programming Language) Data Science	
	3978 3979	Natural Language Processing	41 23
	3980		12
	3981	Text Mining Apache Pig	3
	3982	Apache Fig Octave	8
	3983	Information Retrieval	7
	3984	Pattern Recognition	7
	3985	Concurrent Programming	5
	3986	Graphical Models	4
	3987	Probabilistic Models	4
	3988	OpenCV	1
	3989	Machine Learning	11
	3990	Econometrics	31
	3991	Statistical Modeling	15
	3992	Data Analysis	36
	3993	Analytics	28
##	3994	Journalism	9
##	3995	Research	10
##	3996	Editing	4
##	3997	Python	31
	3998	R	11
##	3999	SQL	9
	4000	Facebook	9
##	4001	Stata	23
##	4002	Microsoft Excel	3
##	4003	PowerPoint	2
##	4004	Java	5
##	4005	HTML	1
##	4006	Microsoft Office	5
##	4007	Keras	1
##	4008	Recurrent Neural Networks	1
##	4009	Qualitative Research	5
##	4010	Deep Learning	4
##	4011	Hive	5
##	4012	Shabbat Campaign Management	11

4013	A/B Testing	4
4014	Bayesian Inference	7
4015	Presto	1
4016	Bayesian networks	4
4017	Vegetarian Cooking	4
4018	Sports Writing	8
4019	Microeconomics	10
4020	Sports Analytics	6
4021	Indian Classical Music	6
4022	Conference Coordination	4
4023	South Asia	5
4024	Experimental Design	0
4025	Jewish Studies	6
4026	Machine Learning	7
4027	Data Analysis	8
4028	Data Mining	6
4029	Business Intelligence	12
4030	Testing	1 2
4031 4032	Python R	7
4032		6
4033	Cognos	
4034	MySQL HTML	15 27
	PHP	23
4036 4037		38
4037	JavaScript C++	31
4039	C	15
4040	Tableau	13
4040	AngularJS	0
4041	Photoshop	4
4043	Java	7
4044	Node.js	0
4045	Team Management	6
4046	Data Science	0
4047	Data Analysis	39
4048	Python	4
4049	SQL	6
4050	Data Visualization	0
4051	Product Management	31
4052	Management Consulting	40
4053	Business Analysis	29
4054	Project Management	28
4055	Strategy	14
4056	Business Development	14
4057	pandas	0
4058	Jupyter	0
4059	seaborn	0
4060	Leadership	16
4061	Scikit-Learn	0
4062	Matplotlib	0
4063	NumPy	0
4064	R	10
4065	Statistics	9
4066	Stata	9

	4000		_
	4067	Economics	7
	4068	Econometrics	6
##	4069	Data Visualization	0
##	4070	ArcGIS	4
##	4071	ggplot2	1
##	4072	Microsoft Excel	1
##	4073	Statistical Programming	0
##	4074	Python	31
##	4075	Machine Learning	11
##	4076	Data Analysis	31
##	4077	Econometrics	6
##	4078	Product Management	10
##	4079	Product Marketing	6
##	4080	Entrepreneurship	8
	4081	Strategy	8
	4082	Business Analysis	8
	4083	•	6
	4084	Analytics	8
	4085	Analytical Skills Research	6
		Market Research	
	4086		10
	4087	Business Strategy	7
	4088	Business Development	5
	4089	Analysis	6
	4090	Project Management	6
	4091	Management Consulting	4
	4092	Financial Analysis	6
	4093	Financial Modeling	3
##	4094	Start-ups	5
##	4095	Consulting	1
##	4096	SQL	11
##	4097	R	2
##	4098	Stata	5
##	4099	Google Analytics	1
##	4100	Microsoft Office	6
##	4101	Management	6
##	4102	Leadership	5
##	4103	Cross-functional Team Leadership	1
##	4104	Data Analytics	8
##	4105	Data Analysis	40
	4106	SQL	38
	4107	Business Analysis	33
	4108	Data Modeling	12
	4109	Project Management	8
	4110	Financial Analysis	7
	4111	Data Visualization	1
	4112	E-commerce	1
	4113	E-Commerce R	24
	4114	Python	9
	4115	Tableau	5
	4116	HiveQL	4
	4117	Hadoop	4
	4118	Pig	0
	4119	BI Reporting Tools	5
##	4120	Scalding	0

##	4121	Statistics	7
	4122	Research	6
##	4123	Qualitative Research	6
##	4124	SAS Programming	4
##	4125	Data Analysis	1
##	4126	Analysis	1
##	4127	Economics	0
##	4128	Econometrics	0
##	4129	Statistical Modeling	0
##	4130	Machine Learning	0
##	4131	Microsoft Excel	6
##	4132	Microsoft Office	5
##	4133	PowerPoint	4
##	4134	Matlab	4
##	4135	Microsoft Word	4
##	4136	Stata	1
##	4137	SAS	0
##	4138	Python	0
##	4139	SQL	0
##	4140	TensorFlow	0
##	4141	Keras	0
##	4142	Management	1
##	4143	scikit-learn	0
##	4144	Deep Learning	0
##	4145	R	4
##	4146	Julia	4
##	4147	PowerPoint	4
##	4148	Data Analysis	1
##	4149	Python	1
##	4150	SQL	1
##	4151	Java	0
##	4152	C++	0
##	4153	Public Speaking	1
##	4154	Data Analysis	41
##	4155	Research	33
##	4156	Leadership	23
##	4157	Project Management	11
##	4158	Start-ups	10
##	4159	Machine Learning	9
##	4160	Editing	3
##	4161	Economics	3
##	4162	Equities	5
##	4163	Portfolio Management	5
##	4164	Entrepreneurship	4
##	4165	Business Analysis	1
##	4166	Finance	4
##	4167	Social Media	9
##	4168	Analytics	10
##	4169	Python	9
	4170	SQLite	7
	4171	HTML	1
	4172	Microsoft Excel	4
##	4173	R	5
	4174	Teamwork	7

##	4175	Public Speaking	10
##	4176	Data Science	8
##	4177	Python	4
##	4178	Machine Learning	4
##	4179	Data Analysis	5
##	4180	Statistics	4
##	4181	Research	1
	4182	R	4
	4183	SQL	4
	4184	MongoDB	1
	4185	Hadoop	1
	4186	Tableau	1
	4187		1
	4188	Geographic Information Systems (GIS) ArcGIS	5
	4189	MySQL	1
	4190	Spark	4
	4191	Statistics	34
	4192	Python	8
	4193	Spark	0
	4194	Data Mining	7
	4195	Actuarial Science	1
##	4196	Statistical Modeling	0
##	4197	SQL	1
##	4198	R	24
##	4199	Shiny	0
##	4200	Microsoft Excel	22
##	4201	SAS	8
##	4202	Teaching	7
##	4203	Bootstrapping	0
##	4204	Linear Regression	5
##	4205	Microsoft Visual Studio C++	6
##	4206	Presto	0
	4207	Hive	0
	4208	Predictive Modeling	0
	4209	Data Analysis	13
	4210	Microsoft Office	12
	4211	R	3
	4212	Statistics	10
	4213	Research	
	4214		6 6
		Data Mining Public Health	1
	4215		
	4216	Biostatistics	1
	4217	PowerPoint	11
	4218	Microsoft Excel	9
	4219	Microsoft Word	9
	4220	SPSS	6
	4221	SAS	6
	4222	Latex	5
	4223	LaTeX	4
##	4224	Microsoft PowerPoint	4
	4225	Customer Service	9
##	4226	Teamwork	7
##	4227	Python	65
##	4228	SQL	47

##	4229	Machine Learning	27
	4230	Big Data	16
	4231	Statistics	34
	4232	Data Mining	27
	4233	Data Analysis	17
##	4234	Financial Analysis	18
##	4235	Economics	34
##	4236	Econometrics	12
	4237	Hadoop	30
	4238	HTML5	12
##	4239	EViews	31
##	4240	Bloomberg	28
##	4241	Oracle Database	24
##	4242	Matlab	22
##	4243	Microsoft Excel	2
##	4244	Amazon Web Services (AWS)	3
##	4245	Python (Programming Language)	0
##	4246	Management	16
##	4247	French	3
##	4248	Deep Learning	28
##	4249	Qlik Sense	11
##	4250	NumPy	3
##	4251	Machine Learning	5
##	4252	Python	1
##	4253	Data science	0
##	4254	Data Mining	1
##	4255	Statistical Data Analysis	0
##	4256	Operation Research	0
##	4257	Econometrics	0
##	4258	R	6
##	4259	MySQL	1
##	4260	Excel Macro	1
##	4261	Tableau	0
##	4262	Microsoft SQL Server	0
##	4263	Random Forest	0
##	4264	Decision Trees	0
##	4265	Regression Analysis	1
##	4266	Excel Pivot	1
##	4267	Linear and Integer Programming	1
##	4268	Sampling Design	1
##	4269	Machine learning	5
##	4270	Python	4
##	4271	SQL	4
##	4272	Statistical Data Analysis	4
##	4273	Data Analysis	4
##	4274	Research	1
##	4275	Event Planning	1
##	4276	Image Processing	0
##	4277	Basketball	5
##	4278	Programming	1
##	4279	Data Structures	0
##	4280	Algorithms	0
##	4281	Data Collection	1
##	4282	Object-Oriented Programming (OOP)	0

##	4283	R	7
	4284	Microsoft Excel	4
	4285	C++	4
	4286	Microsoft PowerPoint	1
	4287	Microsoft Word	1
##	4288	LaTeX	0
##	4289	AWS	0
##	4290	Tableau	0
##	4291	Pandas	0
##	4292	Time Management	4
##	4293	Leadership	1
##	4294	Public Speaking	1
##	4295	Communicate	0
##	4296	Problem-Solving	0
	4297	Amazon Redshift	0
	4298	Deep Learning	0
	4299	NumPy	0
	4300	Reinforcement Learning	0
	4301	Quick Study	1
	4302	•	1
		Sample Design	
	4303	Scikit-Learn	0
	4304	Image Analysis	0
	4305	Long Short-term Memory (LSTM)	0
	4306	Exploratory Data Analysis	0
	4307	Research	41
	4308	Econometrics	10
	4309	Statistics	27
##	4310	Data Analysis	21
##	4311	Social Media Marketing	4
##	4312	Writing	4
##	4313	R	13
##	4314	Stata	13
##	4315	Teaching	3
##	4316	Python	3
##	4317	matlab	11
##	4318	R	2
##	4319	Data Analysis	9
##	4320	Research	8
##	4321	machine learning	0
##	4322	C++	10
	4323	SQL	8
	4324	VBA	7
	4325	Microsoft Excel	10
	4326	Matlab	6
	4327	Python	24
	4328	Data Analysis	13
	4329	Machine Learning	31
	4330	Statistics	31
	4331	Financial Modeling	5
	4332	Data Mining	1
	4333	Business Analysis	0
	4334	R.	14
	4335	MySQL	11
##	4336	Matlab	12

##	4337	Visual Basic for Applications (VBA)	5
##	4338	SPSS	4
##	4339	Microsoft Excel	9
##	4340	Microsoft Office	6
##	4341	TensorFlow	0
##	4342	Git	0
##	4343	Tableau	0
##	4344	Hadoop	0
##	4345	Spark	1
##	4346	Panda	1
##	4347	NumPy	1
##	4348	JAGS	1
##	4349	SciPy	0
##	4350	Scikit-Learn	0
##	4351	Data Science	0
##	4352	Hive	0
##	4353	Data visualization	10
##	4354	R	10
##	4355	Tableau	9
##	4356	Data Analysis	7
##	4357	marketing strategies	5
##	4358	social media	4
##	4359	Market Research	4
##	4360	Web Design	4
##	4361	SEO	1
##	4362	Statistical Modeling	1
##	4363	Microsoft Excel	6
##	4364	Google Analytics	1
##	4365	SQL	1
##	4366	MySQL	1
##	4367	Hadoop	1
##	4368	Python	1
##	4369	Leadership	5
##	4370	Omniture	4
##	4371	Hive	1
##	4372	Mathematical Modeling	10
##	4373	Statistical Data Analysis	11
##	4374	Matlab	8
##	4375	Statistics	9
	4376	R	2
##	4377	Microsoft Excel	8
	4378	PowerPoint	6
	4379	Python	7
	4380	Visual Basic for Applications (VBA)	6
	4381	C++	1
	4382	SQL	4
	4383	Java	0
	4384	AWS	1
	4385	PostgreSQL	0
	4386	Lingo	6
	4387	VBA	23
	4388	R	13
	4389	Time Series Analysis	13
	4390	Quantitative Analytics	10
		quantitudor vo muary or co	10

##	4391	Matlab	2
##	4392	SPSS	8
##	4393	SAS	8
##	4394	Microsoft Office	6
##	4395	C&C++	5
##	4396	Microsoft SQL Server	5
##	4397	Tableau	5
##	4398	C#	4
##	4399	Python	4
##	4400	Eviews	1
##	4401	Quantitative Finance	3
##	4402	Monte Carlo Simulation	7
##	4403	Stochastic Calculus	5
##	4404	Alteryx	0
##	4405	Python	8
##	4406	Java	22
##	4407	Matlab	31
##	4408	SAS Programming	3
##	4409	Machine Learning	9
##	4410	Data Mining	10
##	4411	Mathematics	10
##	4412	Actuarial Science	10
##	4413	Statistics	3
##	4414	Life Insurance	5
##	4415	Economics	7
##	4416	Analytics	6
##	4417	Data Analysis	8
##	4418	Research	6
##	4419	Data Visualization	0
##	4420	R Programming	10
##	4421	Access	8
##	4422	SAS	11
##	4423	Microsoft Excel	11
##	4424	R	9
##	4425	PowerPoint	6
##	4426	Microsoft Office	6
##	4427	Microsoft Word	6
##	4428	JavaScript	0
##	4429	HTML	0
##	4430	jQuery	0
##	4431	Bootstrap	0
	4432	hadoop	0
	4433	Teamwork	8
	4434	Management	5
	4435	Leadership	6
	4436	ERP Software	7
	4437	Axis	5
	4438	Probability	8
	4439	SAS Base	7
	4440	SAS Certified Base Programmer	6
	4441	Scikit-Learn	0
	4442	Deep Learning	0
	4443	spark	0
	4444	Apache Spark	0
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##	4445	R	19
##	4446	SAS	33
##	4447	Data Analysis	33
##	4448	Data Mining	14
##	4449	Statistics	12
##	4450	Algorithms	7
##	4451	Statistical Modeling	7
##	4452	Research	6
##	4453	Analysis	5
##	4454	Machine Learning	0
##	4455	Matlab	21
##	4456	SQL	23
##	4457	SPSS	24
##	4458	LaTeX	2
##	4459	Microsoft Office	10
##	4460	Visual C++	7
##	4461	C++	7
##	4462	Python (Programming Language)	0
##	4463	AngularJS	0
##	4464	Time Series Analysis	24
##	4465	Certificated in SAS Advance Programming for SAS 9.0	5
##	4466	SOA EXAM P/1	5
##	4467	SOA EXAM FM/2	5
##	4468	SOA EXAM MFE/3	4
##	4469	CFA Level 2	4
##	4470	Java	0
##	4471	Spark	0
##	4472	$\operatorname{SQL}$	0
##	4473	Python	0
##	4474	C	0
##	4475	Machine Learning	1
##	4476	New Business Development	7
##	4477	Process Improvement	9
##	4478	Operations Management	24
##	4479	Supply Chain Management	2
##	4480	Data Analysis	4
##	4481	Research	1
##	4482	Industrial Engineering	1
##	4483	Marketing Strategy	1
##	4484	Online Marketing	1
##	4485	Business Intelligence	0
##	4486	Extract Transform Load (ETL)	0
##	4487	Search Engine Optimization (SEO)	0
##	4488	Search Engine Marketing (SEM)	0
##	4489	Web Applications	0
##	4490	Python	1
##	4491	SQL	1
##	4492	Tableau	1
##	4493	Tableau Server	0
##	4494	Visual Basic for Applications (VBA)	1
##	4495	Google Cloud Platform	0
##	4496	MongoDB	0
##	4497	Microsoft Office	0
	4498	Flask	0

##	4499	Python (Programming Language)	0
##	4500	Git	0
##	4501	Team Building	5
##	4502	Presentations	1
##	4503	Management	1
##	4504	Spark	0
##	4505	Alteryx	0
##	4506	Web Scraping	0
##	4507	Optical Character Recognition (OCR)	0
##	4508	Natural Language Processing	0
##	4509	Geospatial Intelligence	0
##	4510	Dask	0
##	4511	Web2py	0
##	4512	Web Services API	0
##	4513	Google Marketing Platform	0
##	4514	Airflow	0
##	4515	Statistics	5
##	4516	R	5
##	4517	Biostatistics	4
##	4518	Data Mining	4
##	4519	Statistical Modeling	4
##	4520	Data Analysis	4
##	4521	Machine Learning	4
##	4522	Big Data Analytics	4
##	4523	Python	28
##	4524	C	31
##	4525	Java	12
##	4526	Data Analysis	24
##	4527	Statistics	11
##	4528	Machine Learning	1
##	4529	Research	1
##	4530	LaTeX	8
##	4531	R	0
##	4532	Python (Programming Language)	1
##	4533	Microsoft Excel	4
##	4534	PowerPoint	1
##	4535	Microsoft Office	4
##	4536	Public Speaking	12
##	4537	Teamwork	11
##	4538	Computational Finance	7
##	4539	SML	4
##	4540	Data Science	0
##	4541	Financial Analysis	16
##	4542	Financial Accounting	21
##	4543	PowerPoint	17
##	4544	Social Media	3
##	4545	Project Management	8
##	4546	Business Strategy	6
##	4547	Data Analysis	2
##	4548	Market Research	5
##	4549	Machine Learning	4
##	4550	Data Visualization	6
##	4551	Consulting	1
##	4552	Research	5

##	4553	Microsoft Word	31
##	4554	Microsoft Excel	14
##	4555	Python	10
##	4556	SQL	8
##	4557	R	7
##	4558	Microsoft Office	7
##	4559	Microsoft PowerPoint	6
##	4560	Public Speaking	31
##	4561	Leadership	22
##	4562	Teamwork	14
##	4563	Management	4
##	4564	English	13
##	4565	SAS	8
##	4566	SQL	8
##	4567	Python	11
##	4568	Risk Management	7
##	4569	Data Analysis	6
##	4570	Pricing Strategy	5
##	4571	Financial Analysis	4
##	4572	Machine Learning	5
##	4573	R	6
##	4574	Matlab	6
##	4575	Visual Basic for Applications (VBA)	4
##	4576	C++	1
##	4577	Microsoft Office	1
##	4578	Microsoft Excel	4
##	4579	Microsoft PowerPoint	1
##	4580	Leadership	1
##	4581	Public Speaking	1
##	4582	Quantative Analysis	5
##	4583	Statistical Modeling	64
##	4584	SAS	35
##	4585	R	40
##	4586	Analytics	13
##	4587	Business Analytics	7
##	4588	SQL	16
##	4589	C++	11
##	4590	C++	24
##	4591	Python	21
##	4592	Java	12
##	4593	Research	11
##	4594	Data Analysis	11
##	4595	Statistics	6
##	4596	Machine Learning	7
##	4597	Financial Modeling	1
##	4598	Data Visualization	4
##	4599	Microsoft Office	12
##	4600	R	22
##	4601	LaTeX	2
##	4602	Microsoft Excel	8
	4603	C	7
	4604	SQL	7
##	4605	Matlab	8
##	4606	MySQL	4
		, ,	

	4607	MapReduce	5
##	4608	VBA	1
##	4609	SAS Certified Base Programmer	9
##	4610	Mathematica Modelling	7
##	4611	Predictive Modeling	4
	4612	Python	12
	4613	R	2
	4614	Data Analysis	11
	4615	Statistical Modeling	9
##	4616	Machine Learning	4
##	4617	Data Mining	1
##	4618	$M_{ t y}$ SQL	8
##	4619	SAS	6
##	4620	Matlab	1
##	4621	HDFS	0
##	4622	Java	0
##	4623	Data Preprocessing	7
##	4624	Hive	5
##	4625	Presto	4
##	4626	Apache Spark	0
##	4627	Algorithms	15
##	4628	Machine Learning	22
##	4629	Computer Science	31
##	4630	Programming	10
##	4631	Artificial Intelligence	7
##	4632	Optimization	6
##	4633	Mathematical Modeling	5
##	4634	Operations Research	5
##	4635	Data Mining	0
##	4636	Software Development	0
##	4637	Data Analysis	0
##	4638	Research	0
##	4639	LaTeX	10
##	4640	Python	7
##	4641	SQL	0
##	4642	Combinatorial Optimization	7
	4643	Pattern Recognition	4
##	4644	Scientific Computing	4
##	4645	Algorithm Design	4
##	4646	Data Analysis	41
##	4647	Business Analysis	33
	4648	R	38
	4649	Cooking	28
##	4650	Programming	21
	4651	Telecommunications	2
	4652	Project Management	2
	4653	Research	10
	4654	Python	24
	4655	Matlab	21
	4656	Microsoft Excel	22
	4657	Java	31
	4658	C++	24
	4659	C	24
##	4660	Android	10

	4661	PowerPoint	8
##	4662	Microsoft Word	7
##	4663	SQL	1
##	4664	Team Leadership	12
	4665	Leadership	11
##	4666	SAS	29
##	4667	Data Analysis	24
##	4668	R Programming	12
##	4669	Statistical Modeling	11
##	4670	Machine Learning	9
##	4671	Python	8
##	4672	Hadoop	8
##	4673	Amazon Web Services (AWS)	6
##	4674	Regression Analysis	10
##	4675	Database Management System (DBMS)	8
##	4676	Neural Networks	8
##	4677	Apache Spark	7
##	4678	Clustering	7
##	4679	Hive	7
##	4680	Had	4
##	4681	gbdt	4
##	4682	Data Analysis	41
##	4683	R	31
##	4684	Statistical Modeling	2
##	4685	Machine Learning	9
##	4686	Project Management	10
##	4687	Data Mining	5
##	4688	Data Modeling	5
##	4689	SDLC	5
##	4690	Network Administration	6
##	4691	Business Analysis	7
##	4692	MySQL	41
##	4693	Microsoft SQL Server	27
##	4694	PL/SQL	11
##	4695	C++	21
##	4696	Oracle	2
##	4697	SQL	2
##	4698	Visio	7
##	4699	MS Access	6
##	4700	JavaScript	3
##	4701	MS SQL Server	6
	4702	Objective-C	4
	4703	C	4
	4704	Database Admin	21
	4705	Text Mining	5
	4706	DBMS	4
	4707	Python	5
	4708	Machine Learning	0
	4709	Natural Language Processing (NLP)	0
	4710	Data Mining	1
	4711	Computer Science	0
	4712	Artificial Intelligence (AI)	0
	4713	Big Data	0
	4714	Statistical Data Analysis	0
		Statistical Data marysis	J

##	4715	Data Visualization	0
##	4716	Data Analysis	0
	4717	Business Intelligence (BI)	0
	4718	Neuro-Linguistic Programming (NLP)	0
	4719	Statistical Modeling	0
##	4720	Statistics	0
	4721	Object-Oriented Programming (OOP)	0
##	4722	Java	5
	4723	Julia	6
	4724	Microsoft Excel	1
	4725	Microsoft PowerPoint	1
	4726	C	1
	4727	R	1
##	4728	SQL	1
	4729	Github	1
	4730	Linux	1
##	4731	TensorFlow	0
	4732	sql	0
	4733	Hadoop	0
	4734	cython	0
	4735	PyTorch	0
	4736	Recurrent Neural Networks (RNN)	0
##	4737	Microsoft Office	1
##	4738	Amazon Web Services (AWS)	0
##	4739	Google Cloud Platform (GCP)	0
	4740	Actuarial Exams	1
	4741	Scikit-Learn	1
	4742	Neural Networks	0
	4743	Deep Learning	0
	4744	Query Writing	0
	4745	Apache Spark	0
	4746	RDBMS	0
	4747	Sentiment Analysis	0
	4748	Statistical Analysis	0
	4749	Big Data Analytics	0
	4750	Stochastic Methods	0
	4751	Convolutional Neural Networks (CNN)	0
	4752	Dimensionality Reduction	0
	4753	Cluster Analysis	0
	4754	Text Mining	0
	4755	Decision Trees	0
	4756	Random Forest	0
	4757	Matlab	23
	4758	LaTeX	11
	4759	Python	2
	4760	Data Analysis	12
	4761	Machine Learning	10
	4762	Research	8
	4763	Financial Modeling	6
	4764	Data Mining	3
	4765	Statistics	10
	4766	R	12
	4767	Linux	5
##	4768	Microsoft Excel	10

```
SQL
                                                                         7
## 4769
## 4770
                                               Microsoft Office
                                                                         8
## 4771
                                                             C++
                                                                         1
## 4772
                                                      JavaScript
                                                                         0
## 4773
                                                            Java
                                                                         0
## 4774
                                                                         0
                                                         MongoDB
## 4775
                                                         Node.js
                                                                         0
## 4776
                                                                         0
                                                            HTML
## 4777
                                  Cascading Style Sheets (CSS)
                                                                         0
                                                                         0
## 4778
                                                      Express.js
# there are skills that is listed more than once. finding those
n_occur <- data.frame(table(df$Skills))</pre>
n_occur[n_occur$Freq > 1,]
                                           Var1 Freq
## 5
                                                    5
                                   A/B Testing
## 9
                                                    5
                                         Access
## 10
                                    Accounting
                                                    2
## 13
                             Actuarial Science
                                                   5
                                                    4
## 16
                               Adobe Photoshop
## 17
                                                   3
                                   Advertising
                                                   2
## 21
                          Agile Methodologies
                                                   2
## 24
                                           AJAX
## 25
                              Algorithm Design
                                                   2
## 28
                                    Algorithms
                                                  27
## 30
                                                   3
                                        Alteryx
                    Amazon Web Services (AWS)
## 36
                                                  17
## 37
                                       Analysis
## 41
                             Analytical Skills
                                                   9
## 42
                                     Analytics
                                                  46
                                                   3
## 43
                                       Android
## 44
                                     AngularJS
                                                   5
                                                   7
## 50
                                    Apache Pig
## 51
                                  Apache Spark
                                                  25
                                                   2
## 56
                           Applied Mathematics
## 58
                                         ArcGIS
                                                   7
                    Arena Simulation Software
                                                   2
## 61
                                                   7
## 64
                      Artificial Intelligence
                                                   2
## 66
                   Artificial Neural Networks
```

ASP.NET

AutoCAD

Banking

Big Data

Biochemistry

Bioinformatics

Biostatistics

Biotechnology

Bash

AWS

Assembly Language

Asset Management

Bayesian statistics

Big Data Analytics

AWS SageMaker

2

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4 3

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7

## 67

## 69

## 71

## 73

## 76

## 79

## 82

## 84

## 91

## 96

## 98

## 100

## 101

## 104

## 105

##	107	Bloomberg	6
##	109	Bootstrapping	2
##	114	Business Analysis	23
##	115	Business Analytics	7
##	118	Business Development	4
##	122	Business Intelligence	22
##	123	Business Intelligence (BI)	2
##	128	Business Process Improvement	2
##	130	Business Strategy	9
##	131	C	45
##	133	C#	5
##	136	C++	54
##	139	Cancer	2
##	141	Capital IQ	2
##	145	Cascading Style Sheets (CSS)	4
##	151	Cell Biology	3
##	152	Cell Culture	2
##	159	Chemistry	3
##	161	Chinese	2
##	167	Clinical Research	2
##	168	Clinical Trials	2
##	169	Cloud Computing	4
##	170	Cluster Analysis	9
##	171	Clustering	2
##	175	Cognitive Neuroscience	2
##	181	Communication	2
##	186	Community Outreach	2
##	187	Competitive Analysis	3
##	190	Computational Biology	2
##	194	Computer Science	9
##	196	Computer Vision	4
##	200	Confocal Microscopy	2
##	201	Consulting	9
##	203	Consumer Behaviour	2
##	206	Convolutional Neural Networks (CNN)	5
##	208	Core Java	4
##	209	Corporate Finance	2
##	216	Credit Derivatives	2
##	217	Credit Risk	2
##	221	Critical Thinking	2
##	222	CRM	3
##	226	CSS	7
##	231	Customer Insight	6
##	232	Customer Relations	2
##	234	Customer Segmentation Strategy	2
##	235	Customer Service	6
##	239	D3.js	11
##	243	Data Analysis	160
##	244	Data Analytics	9
##	246	Data Cleaning	4
##	247	Data Collection	3
##		Data Engineering	3
##	249	Data Extraction	2
##	254	Data Mining	73
ππ	204	Data Hilling	13

	255	Data Modeling	14
##	260	Data Science	40
##	265	Data Structures	4
##	269	Data Visualization	30
##	271	Data Warehousing	7
##	275	Database Design	6
##	277	Database Management System (DBMS)	2
##	279	Databases	19
##	282	DBMS	2
##	287	Decision Trees	7
##	289	Deep Learning	23
##	291	Derivatives	5
##	292	Design of Experiments	2
##	296	Digital Marketing	7
##	297	Digital Media	4
##	299	Digital Strategy	2
##	303	Distributed Systems	4
##	304	Django	2
##	306	Docker	3
##	307	Docker Products	2
##	311	E-commerce	4
##	314	Eclipse	2
##	315	Econometric Modeling	3
##	316	Econometrics	17
##	318	Economic Research	3
##	319	Economics	18
##	321	Editing	6
##	324	Educational Leadership	2
##	325	EEG	2
##	327	ElasticSearch	2
##	329	Electrical Engineering	2
##	340	Energy	2
##	341	Energy Audits	2
##	343	Engineering	5
##	345	English	4
##	348	Enterprise Resource Planning (ERP)	2
##	349	Enterprise Software	3
##	350	Entrepreneurship	11
##	354	Environmental Science	3
##	357	Equities	2
##	358	Equity Research	3
##	364	ETL	3
##	365	Event Management	3
##	367	Event Planning	2
	368	Eviews	2
	369	EViews	3
	370	Excel	2
	372	Excel Pivot	2
	373	Experimental Design	7
	374	Exploratory Data Analysis	5
	378	Facebook	2
	380	Finance	4
	381	Financial Accounting	2
	382	Financial Analysis	19
		1 Indiotal indigoto	-0

## 385	Financial Modeling	17
## 387	Financial Risk	3
## 391	Fixed Income	3
## 394	Flask	2
## 402	Forecasting	6
## 404	French	2
## 415	Genetics	2
## 416	Genomics	2
## 417	Geographic Information Systems (GIS)	5
## 419	Geospatial Data	2
## 420	Geospatial Intelligence	2
## 424	ggplot2	3
## 425	GIS	3
## 427	Git	15
## 428	Github	5
## 434	Google Analytics	9
## 438	Google Cloud Platform (GCP)	2
## 445	Grant Writing	3
## 446	Grants	2
## 455	Hadoop	38
## 457	Haskell	2
## 459	HDFS	4
## 466	Hibernate	2
## 468	Higher Education	2
## 470	Hive	27
## 471	HIVE	2
## 477	HTML	30
## 479	HTML 5	2
## 481	HTML5	3
## 485	Hypothesis Testing	2
## 487	Illustrator	3
## 489	Image Processing	4
## 492	Immunostaining	2
## 497	Industrial Engineering	2
## 501	Information Retrieval	2
## 503	Integrated Marketing	3
## 504	Integration	4
## 510	Investment Banking	3
## 511	Investment Management	2
## 512	Investments	2
## 518	J2EE Web Services	2
## 520	Java	58
## 522	JavaScript	27
## 529	jQuery	3
## 530	JSON	3
## 532	Julia	2
## 533	Jupyter	3
## 538	Keras	5
## 541	Laboratory	2
## 541	LabVIEW	2
## 542	Labview LaTeX	36
## 545	Leadership	35
## 54 <i>9</i> ## 555	Life Sciences	2
## 556	Life Sciences Lifesciences	2
## 550	rifesciences	2

## 560	Linear Programming	3
## 561	Linear Regression	12
## 562	Lingo	2
## 564	Linux	18
## 565	Logistic Regression	10
## 578	Machine Learning	114
## 580	Macroeconomics	2
## 582	Management	22
## 583	Management Consulting	5
## 586	Mandarin	3
## 589	Manufacturing	2
## 593	MapReduce	7
## 596	Market Research	15
## 597	Marketing	8
## 598	Marketing Analytics	3
## 599	Marketing Communications	3
## 602	Marketing Research	6
## 604	Marketing Strategy	4
## 605	Mathematica	10
## 608	Mathematical Modeling	10
## 611	Mathematics	9
## 614	Matlab	72
## 616	Matplotlib	6
## 627	Microscopy	2
## 629	Microsoft Access	2
## 630	Microsoft Azure	2
## 631	Microsoft Excel	88
## 632	Microsoft Office	82
## 634	Microsoft PowerPoint	16
## 637	Microsoft SQL Server	12
## 640	Microsoft Word	28
## 645	Minitab	3
## 649	Mobile Marketing	2
## 650	Modeling	3
## 653	Molecular Biology	5
## 654	Molecular Cloning	2
## 655	MongoDB	11
## 657	Monte Carlo Simulation	6
## 661	MS Project	2
## 664	Multivariate Analysis	3
## 668	MySQL	27
## 670	Nanomaterials	2
## 671	Nanotechnology	2
## 672	Natural Language Processing	11
## 673	Natural Language Processing (NLP)	4
## 679	Neural Networks	8
## 680	Neuro-Linguistic Programming (NLP)	2
## 681	Neuroimaging	2
## 685	Node.js	4
## 686	Non-profits	3
## 687	Nonprofits	6
## 689	NoSQL	3
## 690	Numerical Analysis	3
## 693	NumPy	9
	J	

## 694	Object-Oriented Programming (OOP)	3
## 695	Object Oriented Design	2
## 697	Octave	2
## 701	Online Advertising	3
## 702	Online Marketing	4
## 704	OpenCV	2
## 709	Operations Research	5
## 712	Optics	2
## 713	Optimization	11
## 715	Optimization Models	2
## 720	Oracle	4
## 721	Oracle Database	2
## 726	Oracle SQL Developer	2
## 727	Organic Chemistry	2
## 731	Pandas	4
## 732	Pandas (Software)	2
## 732	Parallel Computing	3
## 734 ## 735	Pattern Recognition	6
## 735	PCR	2
## 741	Perl	6
## 746	Photography	3
## 748	Photoshop	5
## 750	PHP	5
## 751	Physics	3
## 752	Pig	2
## 754	PL/SQL	5
## 759	Policy	2
## 760	Policy Analysis	7
## 765	Portfolio Management	6
## 767	PostgreSQL	11
## 769	PowerPoint	38
## 772	Predictive Analytics	21
## 773	Predictive Modeling	20
## 774	Presentation Skills	4
## 778	Presto	3
## 780	Pricing Analysis	2
## 781	Pricing Strategy	2
## 783	Principal Component Analysis	2
## 785	Probabilistic Models	3
## 787	Probability	4
## 790	Problem Solving	4
## 792	Process Engineering	4
## 793	Process Improvement	4
## 797	Product Development	3
## 798	Product Management	4
## 798	•	2
## 804 ## 805	Program Development	4
	Program Evaluation	
## 806 ## 807	Program Management	3
## 807	Programming	24
## 809	Project Engineering	2
## 811	Project Management	38
## 812	Project Planning	3
## 822	Public Health	3
## 823	Public Policy	6

31	Public Speaking	## 827
6	PySpark	## 828
2	python	## 829
157	Python	## 830
11	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	## 831
3	PyTorch	## 832
2	Qlik Sense	## 833
3	QlikView	## 835
13	Qualitative Research	## 839
14	Quantitative Analytics	## 843
3	Quantitative Finance	## 844
11	Quantitative Research	## 845
162	R	## 849
3	R Programming	## 850
2	R&D	## 852
4	Random Forest	## 853
2	RapidMiner	## 854
2	Recommender Systems	## 860
2	Regression	## 864
10	Regression Analysis	## 865
5	Regression Models	## 866
3	Relational Databases	## 870
2	Report Writing	## 872
2	Requirements Analysis	## 873
2	Requirements Gathering	## 874
88	Research	## 875
2	Research Design	## 877
2	REST	## 878
2	Retail	## 880
2	Retail Sales Analysis	## 881
5	Risk Management	## 888
2	Sales	## 898
57	SAS	## 907
2	SAS Certified Base Programmer	## 909
4	SAS programming	## 911
8	SAS Programming	## 912
5	Scala	## 916
2	Scalability	## 917
7	Science	## 919
2	Scientific Computing	## 921
2	Scientific Writing	## 923
11	Scikit-Learn	## 925
3	SciPy	## 928
3	SDLC	## 931
2	Search Engine Marketing (SEM)	## 934
5	Segmentation	## 937
4	SEM	## 939
2	SEO	## 941
4	Shiny	## 948
5	Simulations	## 950
11	Social Media	## 964
6	Social Media Marketing	## 965
4	Social Network Analysis	## 966
13	Software Development	## 972

## 974	Software Engineering	5
## 975	Software Project Management	4
## 977	Solidworks	3
## 984	Spanish	3
## 985	spark	2
## 986	Spark	12
## 989	Spectroscopy	2
## 995	Spotfire	3
## 997	Spring Framework	2
## 1001	SPSS	27
## 1003	SPSS Modeler	2
## 1005	sql	2
## 1007	SQL	146
## 1008	SQL Server	2
## 1015	Start-ups	7
## 1016	Stata	30
## 1017	STATA	2
## 1020	Statistical Data Analysis	21
## 1021	Statistical Inference	3
## 1022	Statistical Modeling	45
## 1029	Statistics	98
## 1031	Stochastic Calculus	3
## 1034	Stochastic Processes	4
## 1038	Strategic Planning	6
## 1039	Strategy	17
## 1044	Supply Chain Management	4
## 1049	Survey Design	3
## 1052	Survival Analysis	2
## 1052	System Architecture	2
## 1057	Systems Engineering	2
## 1060	Tableau	52
## 1060	Teaching	14
## 1064	Team Leadership	7
## 1060	Team Management	6
## 1007	Team Management Teamwork	17
## 1070	TensorFlow	8
## 1077	Teradata	2
## 1078		3
	Testing	
## 1080	Text Analytics	5 7
## 1083 ## 1090	Text Mining	
	Time Management	3
## 1091	Time Series Analysis	19
## 1094	Trading	2
## 1102	Tutoring	2
## 1103	Ubuntu	2
## 1107	Unix	7
## 1108	Unix Shell Scripting	2
## 1110	Unstructured Data	2
## 1116	Valuation	3
## 1118	VBA	25
## 1124	Vertica	2
## 1126	Visio	4
## 1128	Visual Basic	3
## 1130	Visual Basic for Applications (VBA)	10

```
## 1138
                                 Web Analytics
                                                   5
## 1139
                              Web Applications
                                                   2
## 1142
                               Web Development
## 1143
                                                    4
                                  Web Scraping
                                                   2
## 1147
                                           Weka
## 1150
                                        Windows
                                                   2
                                        Writing
                                                   2
## 1154
                                                   2
## 1155
                                        XGBoost
## 1156
                                                    2
# we need to add the count of the duplicate skills rows
df <- aggregate(Linkedin ~ Skills, dat=df, FUN=sum)</pre>
##
                                                          Skills Linkedin
## 1
                                                            .NET
                                                                        11
## 2
                                                           @Risk
                                                                         1
## 3
                                                     3D Modeling
## 4
                                                  8051 Assembly
                                                                         5
## 5
                                                     A/B Testing
                                                                         6
## 6
                                                          Abaqus
                                                                         3
## 7
                                                   Ableton Live
                                                                         1
## 8
                                                          access
                                                                         1
## 9
                                                          Access
                                                                        21
## 10
                                                                        10
                                                      Accounting
## 11
                                                     active lear
                                                                         0
## 12
                                                Actuarial Exams
                                                                         1
## 13
                                              Actuarial Science
                                                                        37
## 14
                                            Adobe After Effects
                                                                         1
                                           Adobe Creative Suite
                                                                         7
## 15
## 16
                                                Adobe Photoshop
                                                                        57
## 17
                                                     Advertising
                                                                        88
## 18
                                           Advertising Research
                                                                         4
## 19
                                                                        34
                                                             AFM
## 20
                               Agile & Waterfall Methodologies
                                                                         0
## 21
                                            Agile Methodologies
                                                                        28
## 22
                                                 Air Permitting
                                                                         6
## 23
                                                         Airflow
                                                                         0
## 24
                                                            AJAX
                                                                        15
## 25
                                                                        10
                                               Algorithm Design
## 26
                                          Algorithm Development
                                                                         1
## 27
                                         Algorithm Optimization
                                                                         6
## 28
                                                                       367
                                                      Algorithms
## 29
                                        Alternative Investments
                                                                         1
## 30
                                                                         6
                                                         Alteryx
## 31
                                                                         0
                                                   Amazon Athena
## 32
                                                      Amazon EC2
                                                                         0
## 33
                                                  Amazon Lambda
                                                                         0
                                                                         0
## 34
                                                Amazon Redshift
## 35
                                                       Amazon S3
                                                                         1
## 36
                                     Amazon Web Services (AWS)
                                                                        43
## 37
                                                                       201
                                                        Analysis
## 38
                                                         Analyst
                                                                        12
## 39
                                      Analytic Problem Solving
                                                                         0
```

##	40	Analytical Modelling	4
##	41	Analytical Skills	40
##	42	Analytics	678
	43	Android	54
	44	AngularJS	0
	45	Anomaly Detection	0
	46	ANOVA	6
##	47	ANSYS	7
	48	Apache Kafka	4
##	49	Apache Oozie	0
##	50	Apache Pig	14
##	51	Apache Spark	61
##	52	Apache Storm	4
##	53	API	4
##	54	APIs	4
##	55	Applied Econometrics	0
##	56	Applied Mathematics	0
##	57	Arabic	9
##	58	ArcGIS	20
##	59	Architecture	8
##	60	Arduino	5
##	61	Arena Simulation Software	4
##	62	ArgoUML	15
##	63	Art	9
##	64	Artificial Intelligence	34
##	65	Artificial Intelligence (AI)	0
##	66	Artificial Neural Networks	0
##	67	ASP.NET	35
##	68	ASP.NET AJAX	4
##	69	Assembly Language	2
##	70	Asset Allocation	1
##	71	Asset Management	20
##	72	Astrophysics	5
##	73	AutoCAD	27
##	74	Automation	0
##	75	Automotive	0
##	76	AWS	1
##	77	AWS Glue	0
##	78	AWS Lambda	0
##	79	AWS SageMaker	1
##	80	Axis	5
##	81	Azure Machine Learning	5
##	82	Banking	8
##	83	Basel III	0
##	84	Bash	2
##	85	Basketball	5
##	86	Bayesian Hierarchical Model	0
##	87	Bayesian inference	1
##	88	Bayesian Inference	7
##	89	Bayesian methods	0
##	90	Bayesian networks	4
	91	Bayesian statistics	18
##	92	Behavioral Analytics	6
##	93	Behavioral Targeting	0
		6-16	

##	94	Beyond Compare	14
##	95	BI Reporting Tools	5
##	96	Big Data	279
##	97	Big Data - Hadoop	0
##	98	Big Data Analytics	26
##	99	Big Query	1
	100	Biochemistry	31
	101	Bioinformatics	78
	101	Biomarkers	0
	103	Biophysics	4
	104	Biostatistics	54
	105	Biotechnology	3
	106	Bitbucket	1
##	107	Bloomberg	75
##	108	Bootstrap	0
##	109	Bootstrapping	0
##	110	Brand Management	5
##	111	Briefing	0
##	112	Brio Explorer	4
##	113	Budget Management	0
##	114	Business Analysis	258
	115	Business Analytics	26
	116	Business Banking	0
	117	9	4
		Business Continuity Management	
	118	Business Development	26
	119	Business Development Consultancy	5
	120	Business Growth Strategies	4
	121	Business Insights	0
##	122	Business Intelligence	178
##	123	Business Intelligence (BI)	0
##	124	Business Intelligence Tools	4
##	125	Business Model Innovation	1
##	126	Business Objects	6
##	127	Business Process	5
##	128	Business Process Improvement	11
##	129	Business Statistics	0
##	130	Business Strategy	53
	131	C	507
	132	C Programming	6
	133	C#	36
	134	C&C++	5
	135	C/C++	5
	136	C++	617
	137	CAD	5
	138	CAD/CAM	1
##	139	Cancer	3
##	140	Cancer Research	5
##	141	Capital IQ	12
##	142	Capital Markets	4
##	143	cartodb	1
##	144	CartoDB	0
	145	Cascading Style Sheets (CSS)	9
	146	Cassandra	33
	147	Categorical Data Analysis	1
##	T-1	Categorical Data Allarysis	1

##	148	Catia	0
	149	CCAR Modeling and Stress Testing	0
	150	CDS	3
##	151	Cell Biology	22
##	152	Cell Culture	7
	153	Certificated in SAS Advance Programming for SAS 9.0	5
##	154	Certified FRM	7
##	155	CFA Level 1	6
##	156	CFA Level 2	4
##	157	CFD	12
##	158	Characterization	38
##	159	Chemistry	48
##	160	Childcare	6
##	161	Chinese	9
##	162	Civil Engineering	6
##	163	Classification algorithms	4
##	164	Client Liaising	0
##	165	Climate Change Impacts	1
	166	Clinical Development	4
	167	Clinical Research	8
	168	Clinical Trials	10
	169	Cloud Computing	16
	170	Cluster Analysis	32
	171	Clustering	7
	172	Clustering algorithms	4
	173	CNC Programming	7
	174	Coaching & Mentoring	0
	175	Cognitive Neuroscience	15
	176	Cognos	6
	177	Combinatorial Optimization	7
	178	Commercial Banking	1
	179	Commodity Trading	10
	180	Communicate	0
	181	Communication	0
	182	Communication Skills	4 5
	183 184	Community Dayslanment	5 5
	185	Community Development Community Organizing	4
	186	Community Outreach	39
	187	·	26
	188	Competitive Analysis Competitive Intelligence	9
	189	Competitive intelligence	31
	190	Computational Biology	20
	191	Computational Finance	7
	192	Computational Mathematics	11
	193	Computer-Aided Design (CAD)	4
	194	Computer Science	79
	195	Computer Skills	4
	196	Computer Vision	33
	197	Conceptualizer	0
	198	Concurrent Programming	5
	199	Conference Coordination	4
	200	Confocal Microscopy	2
	201	Consulting	37
		0	

	202	Consumer Behavior	1
##	203	Consumer Behaviour	6
##	204	Consumer Insights	1
##	205	Continuous Improvement	0
##	206	Convolutional Neural Networks (CNN)	4
##	207	Cooking	28
##	208	Core Java	46
##	209	Corporate Finance	10
##	210	Costumer Analytics	1
##	211	Counter Narcotics Trafficking Sanctions	0
##	212	Creative Direction	1
##	213	Credit Analysis	0
##	214	Credit Cards	6
##	215	Credit Default Swap (CDS)	4
##	216	Credit Derivatives	19
##	217	Credit Risk	15
##	218	Credit Risk Modeling	0
##	219	Criminal Justice	7
##	220	CRISPR/Cas9	0
##	221	Critical Thinking	12
##	222	CRM	38
##	223	CRM databases	8
##	224	Cross-functional Team Leadership	1
##	225	Crowdsourcing	1
##	226	CSS	23
##	227	Cufflinks	0
##	228	Curriculum Design	1
##	229	Curriculum Development	1
##	230	Customer Analysis	4
##	231	Customer Insight	26
##	232	Customer Relations	1
##	233	Customer Relationship Management (CRM)	4
	234	Customer Segmentation Strategy	4
##	235	Customer Service	33
	236	Cyber Operations	4
	237	cython	0
	238	d3.js	5
	239	D3.js	26
	240	Dance	4
	241	Dask	0
	242	Data analysis	8
	243	Data Analysis	2409
	244	Data Analytics	53
	245	Data Classification	0
	246	Data Cleaning	44
	247	Data Collection	11
	248	Data Engineering	0
	249	Data Extraction	5
	250	Data Integration	5
	251	Data Interfaces	0
	252	Data Management	0
	253	data mining	0
	254	Data Mining	757
	255	Data Milling Data Modeling	78
πт	200	Data Modelling	10

	050		•
	256	Data Pipelines	0
	257	Data Preprocessing	7
	258	Data Products	0
##	259	Data science	0
##	260	Data Science	302
##	261	Data Science - Python R	5
##	262	Data Streaming	1
##	263	data structure	0
##	264	Data structure	13
##	265	Data Structures	19
##	266	data visuali	4
	267	Data Visualisation	0
	268	Data visualization	10
	269	Data Visualization	105
	270		
		Data Warehouse Architecture	5
	271	Data Warehousing	55
	272	Data Warehousing and Management	8
	273	Database Admin	21
	274	Database Administration	8
##	275	Database Design	23
##	276	Database Development	0
##	277	Database Management System (DBMS)	18
##	278	Database Marketing	6
##	279	Databases	160
##	280	Databricks	0
##	281	Datasets	0
##	282	DBMS	5
	283	DCF	0
	284	Dealogic	5
	285	Decision Analysis	0
	286	Decision Sciences	8
	287	Decision Trees	16
	288	Deep learning	0
	289	Deep Learning	76
	290	DELMIA	0
	291	Derivatives	36
##	292	Design of Experiments	17
##	293	Design Thinking	0
##	294	Developmental Biology	0
##	295	Differential Equations	0
##	296	Digital Marketing	120
##	297	Digital Media	41
##	298	Digital Signal Processing	5
##	299	Digital Strategy	39
##	300	Dimensionality Reduction	0
##	301	Direct Marketing	5
	302	Direct Sales	1
	303	Distributed Systems	42
	304	Django	6
	305	DNA sequencing	6
		DNA sequencing  Docker	5
	306		
	307	Docker Products	0
	308	Drawing	6
##	309	Dreamweaver	1

	310	Due Diligence	1
	311	E-commerce	10
	312	e-commerce analytics	1
	313	E-commerce SEO	1
	314	Eclipse	9
	315	Econometric Modeling	15
##	316	Econometrics	94
##	317	Economic Forecasting	9
##	318	Economic Research	4
##	319	Economics	110
##	320	EDA	5
##	321	Editing	31
##	322	Education	7
##	323	Education Policy	0
##	324	Educational Leadership	9
##	325	EEG	13
##	326	elastic search	1
##	327	ElasticSearch	1
##	328	Electric Fencing	4
##	329	Electrical Engineering	9
##	330	Electron Beam Lithography	12
##	331	Electronics	5
##	332	Electroporation	0
	333	Ellipsometry	8
	334	Email Campaigning	0
	335	Email Marketing	7
	336	Embedded C	6
	337	Embedded Systems	7
	338	Embryology	1
	339	Emiprical Research Methods	1
	340	Energy	14
	341	Energy Audits	6
	342	Energy Efficiency	4
	343	Engineering	62
	344	Engineering Management	4
	345	English	29
	346	Enterprise Architecture	8
	347	Enterprise JavaBeans (EJB)	38
	348	Enterprise Resource Planning (ERP)	11
	349	Enterprise Resource Flamming (EMF) Enterprise Software	13
	350	<del>-</del>	96
	351	Entrepreneurship ENVI	4
	352	Environmental Awareness	1
	353	Environmental Engineering	6
	354	Environmental Science	13
	355	Epidemiology	8
	356	Epistemology	1
	357	Equities	11
	358	Equity Research	22
	359	Equity Valuation	6
	360	ERP Software	7
	361	Essbase	1
	362	ETFs	7
##	363	Ethnography	0

	364	ETL	10
	365	Event Management	22
	366	event planning	6
	367 368	Event Planning	6
	369	Eviews EViews	10 38
	370	Eviews	50
	371	Excel Macro	1
	372	Excel Pivot	6
	373	Experimental Design	28
	374	Exploratory Data Analysis	18
	375	Express.js	0
	376	Extract Transform Load (ETL)	0
	377	Extract Hansform Load (EIL)  Eye Tracking	1
	378	Facebook	20
	379	Factor Analysis	5
	380	Finance	32
	381	Financial Accounting	26
	382	Financial Analysis	156
	383	Financial Engineering	4
	384	Financial Markets	5
	385	Financial Modeling	126
	386	Financial Research	1
	387	Financial Risk	17
	388	Financial Services	4
	389	Financial Statement Analysis	12
	390	Finite Element Analysis	15
##	391	Fixed Income	38
##	392	Fixed Income Analysis	8
##	393	Fixed Income Strategies	0
##	394	Flask	4
##	395	Flood	1
##	396	Flow Cytometry	5
##	397	Fluid Dynamics	6
##	398	Fluid Mechanics	10
##	399	Flume	4
##	400	Fluorescence Microscopy	5
##	401	Football	7
##	402	Forecasting	33
##	403	Fraud	0
##	404	French	13
##	405	Functional Programming	1
##	406	Functional Testing	7
##	407	Fundraising	4
##	408	Futures Trading	7
##	409	Game Theory	4
##	410	gbdt	4
##	411	Gender	0
	412	General Insurance	1
##	413	Generalized linear model	0
##	414	Generic Programming	1
	415	Genetics	3
	416	Genomics	51
##	417	Geographic Information Systems (GIS)	1

##	418	Geography	1
##	419	Geospatial Data	1
##	420	Geospatial Intelligence	0
##	421	Geostatistics	0
##	422	Gephi	4
##	423	ggplot	12
##	424	ggplot2	1
##	425	GIS	3
##	426	git	1
##	427	Git	39
##	428	Github	24
##	429	Gitlab	0
##	430	Global Health	12
##	431	Global Politics	1
##	432	GMS	1
##	433	Google Adwords	8
##	434	Google Analytics	51
##	435	Google BigQuery	0
##	436	google clo	0
##	437	Google Cloud Platform	0
##	438	Google Cloud Platform (GCP)	0
##	439	Google Docs	0
##	440	Google Marketing Platform	0
	441	Google Suite	0
##	442	Government	6
	443	Gradient Boosting	1
	444	Grant Administration	4
	445	Grant Writing	7
	446	Grants	18
	447	Graphical Models	4
	448	Greenplum	4
	449	Gretl	23
	450	Groundwater Modeling	4
	451	H20	0
	452	H20	0
	453	Had	4
	454	hadoop	0
	455	Hadoop	250
	456	Hadoop(HDFSPigHiveHBaseSqoop)	4
	457	Haskell	5
	458	QWAH	4
	459	HDFS	6
	460	Health Insurance	5
	461	Healthcare Information Technology	1
	462	Hebrew	4
	463	Hedge Funds	4
	464	Hedging	0
	465	Heroku	4
			7
	466	High-group Imaging	
	467	High-speed Imaging	0
	468	Higher Education	7
	469	Hindi	1
	470	Hive	93
##	471	HIVE	1

	472	HiveQL	4
##	473	Hospitality	4
##	474	Hospitality Industry	1
##	475	HR Analytics	1
##	476	HRIS	1
##	477	HTML	271
##	478	HTML + CSS	0
##	479	HTML 5	4
##	480	HTML/CSS	0
##	481	HTML5	17
##	482	Hue	15
##	483	Human Factors Engineering	4
##	484	Hydrus-1/2/3D	0
##	485	Hypothesis Testing	5
##	486	IBM SQL Query	0
##	487	Illustrator	5
##	488	Image Analysis	0
##	489	Image Processing	44
##	490	ImageJ	0
##	491	Imaris	0
##	492	Immunostaining	0
##	493	Impala	0
##	494	in Situ Hybridization	0
##	495	InDesign	7
##	496	Indian Classical Music	6
##	497	Industrial Engineering	5
##	498	Infectious Diseases	4
##	499	Inflation	0
##	500	Informatica	6
##	501	Information Retrieval	11
##	502	information theory	4
	503	Integrated Marketing	26
	504	Integration	18
	505	Interest Rate Derivatives	6
	506	Interest Rate Swaps	8
	507	International Development	1
	508	International Health	4
	509	International Relations	1
	510	Investment Banking	13
	511	Investment Management	22
	512	Investments	8
	513	Ion Milling	6
	514	IRS	0
	515	IT Service Management	4
	516	Italian	1
	517	J2EE Application Development	4
	518	J2EE Web Services	5
	519	JAGS	1
	520	Java	699
	521	Java Enterprise Edition	8
	522	JavaScript	169
	523	JavaServer Pages (JSP)	34
	524	Jenkins	42
	525	Jewish Studies	6
тπ	020	Semion Studies	O

	526	JIRA	4
##	527	JMP	6
	528	Journalism	9
	529	jQuery	14
##	530	JSON	5
##	531	JSP	6
##	532	Julia	10
##	533	Jupyter	0
##	534	k-means clustering	0
##	535	K-Nearest Neighbors (KNN)	0
##	536	Kaggle	12
##	537	keras	0
##	538	Keras	7
##	539	Kitesurfing	4
##	540	Korean	1
##	541	Laboratory	11
##	542	LabVIEW	16
##	543	Large-scale Data Analysis	4
##	544	Latex	5
##	545	LaTeX	190
##	546	Lavastorm Analytics Engine	4
##	547	LC-MS	4
##	548	leadership	7
##	549	Leadership	278
##	550	Lean 6 Sigma Green Belt	4
##	551	Lean Six Sigma	5
##	552	Legacy System Migration Workbench	1
##	553	Lesson Planning	1
##	554	Life Insurance	5
##	555	Life Sciences	35
##	556	Lifesciences	6
##	557	Lightroom	1
##	558	Linear Algebra	1
##	559	Linear and Integer Programming	1
##	560	Linear Programming	10
##	561	Linear Regression	36
	562	Lingo	12
##	563	LINQ	4
##	564	Linux	84
##	565	Logistic Regression	64
	566	Logistics	5
	567	Logistics modelling	4
	568	LOLCODE	5
	569	Long Short-term Memory (LSTM)	0
##	570	Looker	0
##	571	Looker (Software)	0
	572	Loss Forecasting	0
##	573	machin learning	1
	574	Machine L	0
##	575	machine lea	0
##	576	machine learning	0
##	577	Machine learning	5
##	578	Machine Learning	1025
##	579	Machine Learning Algorithms	0

	580	Macroeconomics	6
	581	Magnetics	24
	582	Management	194
##	583	Management Consulting	55
	584	Management Information Systems (MIS)	0
##	585	mandarin	7
##	586	Mandarin	6
##	587	Mandarin Chinese	0
##	588	mansplainr	5
##	589	Manufacturing	6
##	590	Map reduce	1
##	591	mapbox	4
##	592	Maple	4
##	593	MapReduce	60
##	594	Market Basket Analysis	1
##	595	Market Intelligence	9
##	596	Market Research	206
##	597	Marketing	111
##	598	Marketing Analytics	8
##	599	Marketing Communications	28
##	600	Marketing Mix	0
##	601	Marketing Mix Modeling	7
##	602	Marketing Research	63
##	603	marketing strategies	5
##	604	Marketing Strategy	29
	605	Mathematica	71
##	606	Mathematica Modelling	7
	607	Mathematical Analysis	6
	608	Mathematical Modeling	64
	609	Mathematical Physics	11
	610	Mathematical Statistics	0
	611	Mathematics	65
	612	Maths	5
	613	matlab	11
	614	Matlab	805
	615	MATLAB	5
	616	Matplotlib	16
	617	Maven	42
	618	Mechanical Design	5
	619	Media Buying	4
	620	Media Planning	2
	621	Methodological Thinking	0
	622	Microarray	8
	623	Microarray Analysis	10
	624	Microbiology	8
	625	Microeconomics	10
	626	Microfabrication	10
	627		
		Microscopy	4
	628	Microservices	0
	629	Microsoft Access	2
	630	Microsoft Azure	7
	631	Microsoft Excel	790
	632	Microsoft Office	817
##	633	Microsoft Power BI	0

	634	Microsoft PowerPoint	112
##	635	Microsoft Project	9
##	636	Microsoft R Server	5
##	637	Microsoft SQL Server	116
##	638	Microsoft Virtual Server	4
##	639	Microsoft Visual Studio C++	6
##	640	Microsoft Word	162
##	641	MikroC	4
##	642	Mind-body	4
##	643	Mindfulness	4
##	644	Mininet	4
##	645	Minitab	8
##	646	MIS	4
##	647	Mobile Application Development	1
##	648	Mobile Devices	7
##	649	Mobile Marketing	14
##	650	Modeling	35
##	651	Modeling and Simulation	0
##	652	MODFLOW	1
##	653	Molecular Biology	32
##	654	Molecular Cloning	7
##	655	MongoDB	47
##	656	Monte Carlo	5
##	657	Monte Carlo Simulation	36
##	658	Mortgage Banking	0
##	659	MS Access	6
##	660	MS Excel Pivot Tables	5
##	661	MS Project	7
##	662	MS SQL Server	6
##	663	Multi-channel Retail	0
##	664	Multivariate Analysis	11
##	665	Multivariate Statistics	1
##	666	Multivariate Testing	1
##	667	Music	2
##	668	MySQL	291
##	669	Nanofabrication	18
##	670	Nanomaterials	14
##	671	Nanotechnology	59
##	672	Natural Language Processing	79
##	673	Natural Language Processing (NLP)	1
##	674	Neo4j	6
##	675	Netezza	1
##	676	Network	24
##	677	Network Administration	6
##	678	Networking	5
	679	Neural Networks	24
	680	Neuro-Linguistic Programming (NLP)	0
	681	Neuroimaging	2
	682	New Business Development	7
	683	NLP	0
	684	NLTK	0
	685	Node.js	6
	686	Non-profits	16
	687	Nonprofits	63
		Nonpi of 105	

	688	Nonstandard Data Analysis	1
	689	${ t NoSQL}$	11
	690	Numerical Analysis	41
	691	Numerical Simulation	7
	692	Numpy	24
	693	NumPy	20
	694	Object-Oriented Programming (OOP)	0
	695	Object Oriented Design	8
	696	Objective-C	4
	697	Octave	8
	698	ODBC	4
	699	OmniGraffle	4
	700	Omniture	4
	701	Online Advertising	41
	702	Online Marketing	17
	703	Online Retail	0
	704	OpenCV	6
	705	OpenGL	6
	706	Operating Systems	4
	707	Operation Research	0
	708	Operations Management	24
	709	Operations Research OPL	57
	710 711	Optical Character Recognition (OCR)	1
	712	Optical character necognition (box) Optics	14
	713	Optimization	103
	714	Optimization Modeling	5
	715	Optimization Models	7
	716	Options	9
	717	Options Pricing	9
##	718	Options Strategies	0
##	719	oracle	42
##	720	Oracle	20
##	721	Oracle Database	24
##	722	Oracle ERP	0
##	723	Oracle Forms/Reports	0
##	724	Oracle PL/SQL Development	0
##	725	Oracle SQL	4
##	726	Oracle SQL Developer	31
##	727	Organic Chemistry	42
##	728	Organization Skills	0
##	729	Panda	1
##	730	pandas	0
##	731	Pandas	5
	732	Pandas (Software)	7
	733	Parallel Computing	15
	734	Pattern Recognition	42
	735	PCR	7
	736	PD LGD & EAD Models	0
	737	PECVD	8
	738	Performance Dashboards	0
	739	Performance Improvement	4
	740	Performance Management	0
##	741	Perl	30

	742	Personal Training	1
##	743	Pharmacokinetics	0
##	744	Pharmacology	5
##	745	photography	7
##	746	Photography	75
##	747	Photolithography	21
##	748	Photoshop	27
##	749	Photoshop Elements	1
##	750	PHP	42
	751	Physics	69
	752	Pig	0
	753	Pivotal	1
	754	PL/SQL	63
	755		1
		Planning	
	756	Plotly	0
	757	PLSQL Developer	16
	758	Poetry	5
	759	Policy	20
	760	Policy Analysis	25
##	761	Policy Writing	5
	762	Political Campaigns	0
##	763	Politics	0
##	764	Population Genetics	0
##	765	Portfolio Management	29
##	766	Positioning	0
##	767	PostgreSQL	23
##	768	Power BI	0
##	769	PowerPoint	208
	770	PPC	4
	771	Predictive analytics	31
	772	Predictive Analytics	121
	773	Predictive Modeling	136
	774	Presentation Skills	5
	775	Presentation	1
	776	Press Releases	5
	777	Pressure Handling	5
	778	Presto	5
	779	Pricing	11
	780	Pricing Analysis	2
	781	Pricing Strategy	7
	782	Primary Research	24
	783	Principal Component Analysis	7
##	784	Private Equity	1
##	785	Probabilistic Models	11
##	786	probabilistic theory	1
##	787	Probability	13
##	788	Probability Theory	11
##	789	Problem-Solving	0
	790	Problem Solving	16
	791	Process Automation	1
	792	Process Engineering	11
	793	Process Improvement	16
	794	Processing	0
	795		1
##	130	Product Adoption	1

	796	Product Analytics	1
	797	Product Development	9
	798	Product Management	46
##	799	Product Marketing	6
##	800	Product Risk	9
##	801	Productivity	4
	802	Professional Communication	11
	803	Profilometer	7
##	804	Program Development	29
##	805	Program Evaluation	27
##	806	Program Management	24
##	807	Programming	150
##	808	Programming Languages	1
##	809	Project Engineering	5
##	810	Project management	1
##	811	Project Management	274
##	812	Project Planning	12
##	813	Proposal Writing	8
	814	Protein Chemistry	5
	815	Protein Expression	5
	816	Protein Purification	7
	817	Proteomics	6
	818	Proteus	4
	819	Psychiatry	1
	820	Psychology	11
	821	Public Administration	4
	822	Public Health	16
	823	Public Policy	19
	824	Public Relations	4
	825	Public Sector	0
	826	Public speaking	7
	827	Public Speaking	180
	828	PySpark	6
##	829	python	2
##	830	Python	1702
##	831	Python (Programming Language)	28
	832	PyTorch	0
##	833	Qlik Sense	16
##	834	Qlikview	5
##	835	QlikView	22
##	836	QlikView Development	1
##	837	qPCR	5
##	838	Qualitative & Quantitative Research Methodologies	1
##	839	Qualitative Research	63
##	840	Quality Assurance	11
	841	Quality Management	9
##	842	Quantative Analysis	5
	843	Quantitative Analytics	72
	844	Quantitative Finance	23
	845	Quantitative Research	78
	846	Query Writing	0
	847	Questionnaire Design	1
	848	Quick Study	1
	849	R	1998
##	O±3	n.	1930

##	850	R Programming	32
##	851	R Shiny	1
##	852	R&D	41
##	853	Random Forest	0
##	854	RapidMiner	0
##	855	Rates	0
##	856	RDBMS	0
##	857	React.js	1
##	858	Real-Time Bidding	0
##	859	Real-Time Bidding (RTB)	0
##	860	Recommender Systems	0
##	861	Recurrent Neural Networks	1
##	862	Recurrent Neural Networks (RNN)	0
##	863	Redis	0
##	864	Regression	1
##	865	Regression Analysis	54
##	866	Regression Models	34
##	867	Regression Trees & Random Forests	3
##	868	regular expressions	4
##	869	Reinforcement Learning	0
##	870	Relational Databases	1
##	871	Renewable Energy	7
	872	Report Writing	1
	873	Requirements Analysis	17
	874	Requirements Gathering	18
	875	Research	758
	876	Research and Development (R&D)	1
	877	Research Design	4
	878	REST	0
	879	Restaurants	5
	880	Retail	8
	881	Retail Sales Analysis	5
	882	Revenue Management	9
	883	RIE	7
	884	Risk	1
	885	Risk Analysis	0
	886	Risk Analytics	0
	887	Risk Assessment	4
	888	Risk Management	26
	889	Risk Models	0
	890	Root Cause Problem Solving	6
	891	RShiny	1
	892	RTB	5
	893	Ruby	4
	894	Russian	
	895	Russian S-Plus	2
			4
	896	SaaS	5
	897	Sage	1
	898	Sales	7
	899	Salesforce	1
	900	Salesforce Wave Analytics	0
	901	Salesforce.com	4
	902	Sample Design	1
##	903	Sampling Design	1

##	904	SAP Logistics Execution	6
##	905	SAP Sales & Distribution	10
##	906	SAP TSW	11
##	907	SAS	681
##	908	SAS Base	7
	909	SAS Certified Base Programmer	15
	910	SAS E-Miner	7
	911		21
	912	SAS programming	
		SAS Programming	28
	913	SAS R Matlab Bloomberg macro-VBA SPSS Minitab ITSM C	8
	914	SAS/SQL	6
	915	scala	0
	916	Scala	15
##	917	Scalability	38
##	918	Scalding	0
##	919	Science	49
##	920	Scientific Analysis	5
##	921	Scientific Computing	11
##	922	Scientific Programming	0
##	923	Scientific Writing	13
##	924	scikit-learn	0
	925	Scikit-Learn	52
	926	Scilab	5
	927	Scipy	12
	928	SciPy	4
	929	·	7
		Scrapy Scrapy Splead	
	930	Scrapy Splash	5
	931	SDLC	25
	932	seaborn	0
	933	Seaborn	0
##	934	Search Engine Marketing (SEM)	1
##	935	Search Engine Optimization (SEO)	0
##	936	Secondary Research	12
##	937	Segmentation	47
##	938	Self-directed Learning	0
##	939	SEM	30
##	940	Sentiment Analysis	0
##	941	SEO SEO	15
##	942	Sequence Analysis	6
##	943	Sequencing	6
##	944	Servlets	1
	945	Shabbat Campaign Management	11
##	946	SharePoint	9
	947	Shell Scripting	5
	948	Shiny	5
	949	Signal Processing	64
	950	Signal Processing Simulations	82
	951	Six Sigma	0
	952	Smart Grid	5
	953	SML	4
	954	SNOW	10
	955	SOA	2
	956	SOA EXAM FM/2	5
##	957	SOA EXAM MFE/3	4

##	958	SOA EXAM P/1	5
##	959	SOAP	1
##	960	SoapUI	29
##	961	Social Enterprise	0
##	962	Social Entrepreneurship	0
##	963	social media	4
##	964	Social Media	134
##	965	Social Media Marketing	79
##	966	Social Network Analysis	2
##	967	Social Networking	9
##	968	Sociology	1
##	969	Software Consulting	0
##	970	Software Defined Networking	5
##	971	Software Design	1
##	972	Software Development	107
##	973	Software Development Life Cycle (SDLC)	1
##	974	Software Engineering	43
##	975	Software Project Management	20
##	976	Software Testing	4
##	977	Solidworks	23
##	978	SolidWorks	2
##	979	Solr	0
	980	Solution Architecture	1
	981	Sonar	28
	982	South Asia	5
	983	South Asian Politics	0
	984	Spanish	4
	985	spark	0
	986	Spark	47
	987	SPARK	0
	988	Spatial Analysis	1
	989	Spectroscopy	11
	990	Sphinx	0
	991	Spiritual Warfare	4
	992	Sports Analytics	6
	993	Sports Nutrition	1
	994	Sports Writing	8
	995	Spotts willing Spotfire	5
	996	Spring Batch	28
	997	Spring Framework	33
	998	Spring Tramework Spring MVC	7
	999	Spring Webservices	28
	1000		6
##	1000	spss SPSS	192
##	1002	SPSS Clementine	8
##	1003	SPSS Modeler	2
##	1003	Sputtering	24
##	1005	sql	0
##	1006	Sq1	1205
##	1007	SQL SQL Samuan	1385
##	1008	SQL Server	10
	1009	SQL Server 2008	0
	1010	SQL Server Integration Services (SSIS)	1
##	1011	SQLite	7

	1012	SSIS	6
##	1013	SSRS	11
##	1014	Stakeholder Management	4
##	1015	Start-ups	47
##	1016	Stata	232
##	1017	STATA	31
##	1018	Statistical Analysis	0
##	1019	Statistical Consulting	3
##	1020	Statistical Data Analysis	85
##	1021	Statistical Inference	16
##	1022	Statistical Modeling	408
##	1023	Statistical Programming	0
##	1024	Statistical Reporting	1
##	1025	Statistical Sampling	0
##	1026	Statistical Signal Processing	4
##	1027	Statistical Simulation	1
##	1028	statistics	8
##	1029	Statistics	1142
	1030	StatTools	5
	1031	Stochastic Calculus	17
	1032	Stochastic Methods	0
	1033	Stochastic Optimization	9
	1034	Stochastic Processes	16
	1035	Storytelling	2
	1036	Strategic Communications	5
	1030		0
		Strategic Consulting	
	1038	Strategic Planning	39
	1039	Strategy	158
	1040	Structural Equation Modeling	5
	1041	Structured Finance	5
	1042	Structured Notes	0
	1043	Subversion	0
	1044	Supply Chain Management	18
##	1045	Supply Chain Software	0
##	1046	Support vector machine	4
##	1047	Surface Metrology	4
##	1048	Surface Water Hydrology	1
##	1049	Survey Design	12
##	1050	Survey Research	5
##	1051	Survey Statistics	1
##	1052	Survival Analysis	4
##	1053	Sustainability	4
##	1054	SVM	31
##	1055	Swaps	14
##	1056	Swaptions	0
##	1057	System Architecture	2
	1058	Systems Engineering	6
	1059	T-SQL	0
##	1060	Tableau	271
	1061	Tableau Server	0
	1062	Talend	0
	1063	Target Marketing	0
	1064	Teaching Teaching	70
	1065	Team Building	5
##	1000	ream Bullding	Э

##	1066	Team Leadership	46
##	1067	Team Management	66
##	1068	Team Player	0
##	1069	teamwork	8
##	1070	Teamwork	142
##	1071	Technical Analysis	5
##	1072	Techno	6
##	1073	Telecommunications	2
##	1074	tensorflow	0
##	1075	tensorFlow	0
##	1076	Tensorflow	1
##	1077	TensorFlow	31
##	1078	Teradata	5
##	1079	Testing	10
##	1080	Text Analytics	14
##	1081	Text Editing	1
##	1082	Text mining	4
##	1083	Text Mining	48
##	1084	TFS	1
##	1085	Theory	4
##	1086	Thin Films	34
##	1087	Tibco EMS	0
##	1088	TIBCO iProcess	1
##	1089	Time-lapse	1
##	1090	Time Management	16
##	1091	Time Series Analysis	159
##	1092	Tomcat	17
##	1093	Torque	0
##	1094	Trading	10
##	1095	Training	1
##	1096	Traktor	0
##	1097	Transcriptomics	6
##	1098	travis	0
##	1099	Trend Analysis	7
##	1100	Troubleshooting	0
##	1101	Turbo Pascal	6
##	1102	Tutoring	11
##	1103	Ubuntu	5
##	1104	UCINET	1
##	1105	Unica Affinium Campaign	1
##	1106	unix	0
##	1107	Unix	10
##	1108	Unix Shell Scripting	10
##	1109	Unix/Linux	0
##	1110	Unstructured Data	0
##	1111	Unsupervised Learning	0
##	1112	Urban Planning	5
##	1113	User Interface Design	0
##	1114	USQL	0
##	1115	UX Research	0
##	1116	Valuation	33
	1117	VB.NET	8
	1118	VBA	265
##	1119	Vegetarian Cooking	4
		5	

```
## 1120
                                             Vendor Management
                                                                        1
## 1121
                                                Venture Capital
## 1122
                                                        Verilog
## 1123
                                                Version Control
                                                                        1
## 1124
                                                        Vertica
## 1125
                                               Video Production
                                                                        4
## 1126
                                                          Visio
                                                                       17
## 1127
                                               Visual Analytics
                                                                        0
## 1128
                                                   Visual Basic
                                                                       11
## 1129
                                          Visual Basic 5.0/6.0
                                                                        1
## 1130
                          Visual Basic for Applications (VBA)
                                                                       41
                                                                        7
## 1131
                                                     Visual C++
## 1132
                                                  Visual Studio
                                                                        4
## 1133
                                          Volunteer Management
                                                                        1
## 1134
                                                                        1
## 1135
                                          Warehouse Operations
                                                                        4
## 1136
                                          Wastewater Treatment
                                                                        8
## 1137
                                               Watson Analytics
                                                                       15
## 1138
                                                  Web Analytics
                                                                       29
## 1139
                                               Web Applications
                                                                        6
## 1140
                                                   web crawling
                                                                        0
## 1141
                                                     Web Design
                                                                        4
## 1142
                                               Web Development
                                                                       19
## 1143
                                                   Web Scraping
                                                                       12
## 1144
                                               Web Services API
                                                                        0
## 1145
                                                         Web2py
                                                                        0
## 1146
                                                       WebLogic
                                                                       16
## 1147
                                                                       24
                                                            Weka
                                                                        5
## 1148
                                               Western Blotting
## 1149
                                          Wet Chemical Etching
                                                                        6
## 1150
                                                        Windows
                                                                       11
## 1151
                                                  Windows Azure
                                                                        4
## 1152
                                                           Word
                                                                        1
## 1153
                                  Workers' Compensation Claims
## 1154
                                                        Writing
## 1155
                                                        XGBoost
                                                                        0
## 1156
                                                            XML
                                                                        5
## 1157
                                                           YARN
                                                                        0
```

# # data is collected and ready to be analyzed at this point summary(df)

```
##
       Skills
                          Linkedin
##
   Length:1157
                       Min.
    Class :character
                       1st Qu.:
##
    Mode :character
                       Median:
##
                                 31
                       Mean
##
                       3rd Qu.: 14
##
                               :2409
                       Max.
```

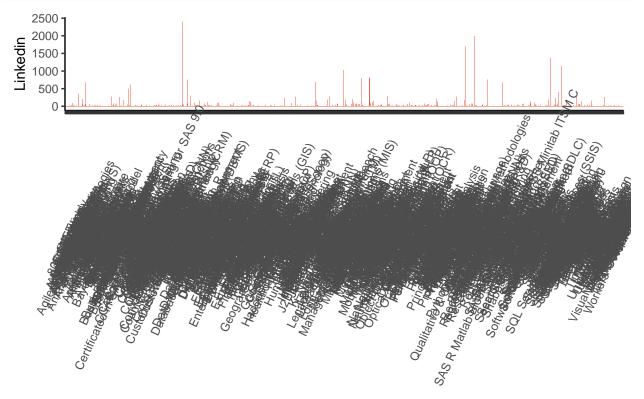
```
str(df)
```

```
## 'data.frame': 1157 obs. of 2 variables:
## $ Skills : chr ".NET" "@Risk" "3D Modeling" "8051 Assembly" ...
## $ Linkedin:integer64 11 1 1 5 6 3 1 1 ...
```

```
df$Skills <- as.character(df$Skills)
df$Linkedin <- as.numeric(df$Linkedin)</pre>
```

#### Visualizing the Data

#### **Improvements**



#### Skills

```
# we have way too many skills so let's only focus on the ones that has significant count
df <- filter(df, Linkedin >100)
df
```

```
## Skills Linkedin
## 1 Algorithms 367
## 2 Analysis 201
## 3 Analytics 678
## 4 Big Data 279
```

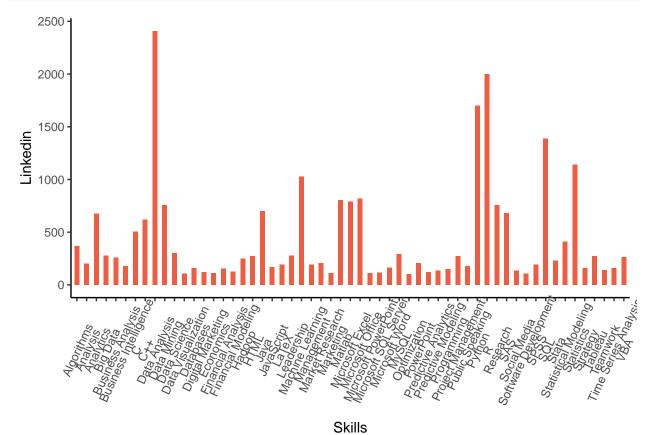
	_		0-0
##	5	Business Analysis	258
##	6	Business Intelligence	178
##	7	C	507
##	8	C++	617
##	9	Data Analysis	2409
##	10	Data Mining	757
##	11	Data Science	302
##	12	Data Visualization	105
##	13	Databases	160
##	14 15	Digital Marketing Economics	120
##	16	Financial Analysis	110 156
##	17	Financial Modeling	126
##	18	Hadoop	250
##	19	HTML	271
##	20	Java	699
##	21	JavaScript	169
##	22	LaTeX	190
##	23	Leadership	278
##	24	Machine Learning	1025
##	25	Management	194
##	26	Market Research	206
##	27	Marketing	111
##	28	Matlab	805
##	29	Microsoft Excel	790
##	30	Microsoft Office	817
##	31	Microsoft PowerPoint	112
##	32	Microsoft SQL Server	116
##	33	Microsoft Word	162
##	34	MySQL	291
##	35	Optimization	103
##	36	PowerPoint	208
##	37	Predictive Analytics	121
##	38	Predictive Modeling	136
##	39	Programming	150
##	40	Project Management	274
##	41	Public Speaking	180
##	42	Python	1702
##	43	R	1998
##	44	Research	758
##	45	SAS	681
##	46	Social Media	134
##	47	Software Development	107
##	48	SPSS	192
##	49	SQL	1385
##	50	Stata	232
##	51	Statistical Modeling	408
##	52	Statistics	1142
##	53	Strategy	158
##	54	Tableau	271
##	55	Teamwork	142
##	56	Time Series Analysis	159
##	57	VBA	265

#### Visualization

```
# we narrowed it down to 57 skills. Let's see how distribution works.

theme_set(theme_classic())

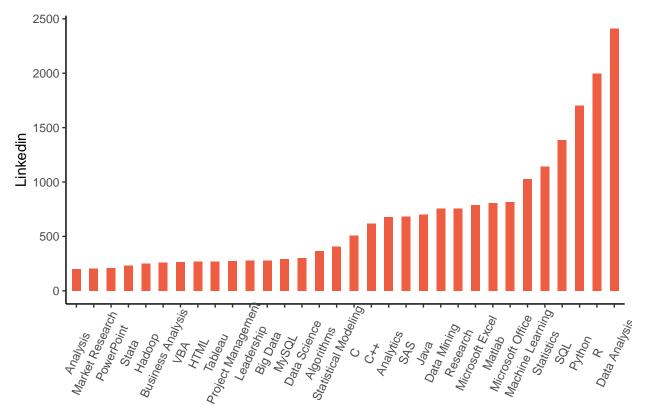
ggplot(df, aes(x=Skills, y=Linkedin))+
    geom_bar(stat="identity", width = 0.5, fill=("tomato2"))+
        theme(axis.text.x = element_text(angle = 65, vjust=0.6))
```



```
# let's narrow it down further
df <- filter(df, Linkedin > 200)
df
```

##		Skills	Linkedin
##	1	Algorithms	367
##	2	Analysis	201
##	3	Analytics	678
##	4	Big Data	279
##	5	Business Analysis	258
##	6	C	507
##	7	C++	617
##	8	Data Analysis	2409
##	9	Data Mining	757
##	10	Data Science	302
##	11	Hadoop	250
##	12	HTML	271

```
## 13
                                  699
                       Java
   14
                                  278
##
                 Leadership
  15
          Machine Learning
##
                                 1025
           Market Research
                                  206
##
  16
##
   17
                     Matlab
                                  805
  18
##
           Microsoft Excel
                                  790
  19
          Microsoft Office
                                  817
## 20
                      MySQL
                                  291
##
  21
                 PowerPoint
                                  208
##
   22
        Project Management
                                  274
##
   23
                     Python
                                 1702
   24
                                 1998
##
                          R
##
   25
                                  758
                   Research
##
   26
                        SAS
                                  681
## 27
                        SQL
                                 1385
## 28
                      Stata
                                  232
##
  29 Statistical Modeling
                                  408
   30
                 Statistics
                                 1142
## 31
                    Tableau
                                  271
## 32
                        VBA
                                  265
theme_set(theme_classic())
ggplot(df, aes(x=reorder(Skills, Linkedin, fun=max), y=Linkedin))+
  geom_bar(stat="identity", width = 0.5, fill=("tomato2"))+
              theme(axis.text.x = element_text(angle = 65, vjust=0.6))
```



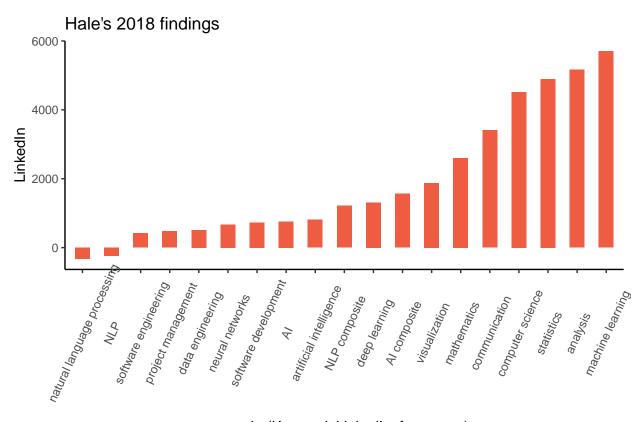
reorder(Skills, Linkedin, fun = max)

#### Analyze the Data

```
# lets load 2018 Linkedin Data from Jeff Hale.
skills_2018 <- dbGetQuery(myDb, "select * from ds_general_skills_clean")</pre>
skills_2018$LinkedIn <- as.numeric(skills_2018$LinkedIn) # little cleanup
skills_2018
```

```
##
                           Keyword LinkedIn Indeed SimplyHired Monster
## 1
                  machine learning
                                        5701
                                                3439
                                                            2561
                                                                     2340
## 2
                                        5168
                                                3500
                                                            2668
                                                                     3306
                          analysis
## 3
                        statistics
                                        4893
                                                2992
                                                            2308
                                                                     2399
## 4
                  computer science
                                        4517
                                                2739
                                                             2093
                                                                     1900
## 5
                     communication
                                        3404
                                                2344
                                                             1791
                                                                     2053
## 6
                       mathematics
                                        2605
                                                             1497
                                                                     1815
                                                1961
## 7
                     visualization
                                        1879
                                                1413
                                                             1153
                                                                     1207
## 8
                      AI composite
                                        1568
                                                1125
                                                             811
                                                                      687
## 9
                     deep learning
                                        1310
                                                 979
                                                              675
                                                                      606
## 10
                     NLP composite
                                        1212
                                                 910
                                                              660
                                                                      582
## 11
             software development
                                         732
                                                 627
                                                              481
                                                                      784
## 12
                   neural networks
                                                              421
                                                                      305
                                         671
                                                 485
## 13
                  data engineering
                                         514
                                                 339
                                                              276
                                                                      200
## 14
               project management
                                         476
                                                 397
                                                              330
                                                                      348
## 15
             software engineering
                                         413
                                                 295
                                                              250
                                                                      512
## 16
                                         760
                                                 531
                                                              411
                                                                      344
## 17
          artificial intelligence
                                         808
                                                 594
                                                              400
                                                                      343
## 18
                                        -246
                                                             -135
                                                                     -144
                                                -192
## 19 natural language processing
                                        -332
                                                -197
                                                              -70
                                                                        5
# analyze briefly to see if there are differences
theme_set(theme_classic())
ggplot(skills_2018, aes(x=reorder(Keyword, LinkedIn, fun=max),y=LinkedIn))+
```

```
geom_bar(stat="identity", width = 0.5, fill=("tomato2"))+
           theme(axis.text.x = element_text(angle = 65, vjust=0.6)) +
labs(title = "Hale's 2018 findings")
```



### reorder(Keyword, LinkedIn, fun = max)

## View 2019 Data (DRAFT ONLY)

#### Simplify data frame

```
# TODO: simplify
# subset vector v, removing the headline variable
# save the new vector as v_counts
df_counts \leftarrow df_csv #[c(-1)]
df_counts
##
        skill_id
                                                                    skills count
## 1
                1
                                                                    Python
                                                                               11
## 2
                2
                                                                         R
                                                                                9
## 3
                3
                                                                                7
                4
                                                          Data Structures
## 4
                                                                                5
                5
                                                                                2
## 5
                                                               Statistics
## 6
                6
                                                                                2
                                                         Machine Learning
                7
## 7
                                                                  Research
                                                                                1
## 8
                8
                                                             Optimization
                                                                                1
## 9
                9
                                                            Data Analysis
## 10
               10
                                                      Distributed Systems
                                                                                1
## 11
               17
## 12
               18
                                                                    python
                                                                                1
## 13
               19
                                                  Amazon Web Services AWS
                                                                                1
## 14
               20
                                                                   MongoDB
                                                                                1
## 15
               29
                                                            Deep Learning
```

##	16	30	Recommender Systems	1
##	17	31	Predictive Modeling	1
##	18	32	Linear Regression	1
##	19	45	Machine Learning	11
##	20	46	Python	10
##	21	47	R	10
##	22	48	Data Mining	5
##	23	49	Data Visualization	6
##	24	50	Enterprise Resource Planning ERP	8
##	25	51	Functional Testing	5
##	26	52	Project Management	2
##	27	53	IT Service Management	2
##	28	54	Trend Analysis	5
##	29	55	Commodity Trading	8
##	30	56	Credit Risk	7
##	31	57	Design of Experiments	3
##	32	60	Data Analysis	1
##	33	61	SQL	10
##		62	Tableau	6
##		63	SPSS	3
##		64	Minitab	4
##		65	Java	10
##		66	C++	10
##		67	SAP Sales & Distribution	8
##		68	Microsoft PowerPoint	8
##		69	C	5
##		70	HTML	10
##		71	Microsoft Office	5
##		72	Microsoft Azure	4
##		73	Microsoft Excel	2
##		74	Databases	2
##		75	Microsoft Word	1
##		77	Data Cleaning	5
##		78	Statistical Inference	2
##		79	Logistic Regression	3
##		80	Linear Programming	2
##		81	Hypothesis Testing	3
##		82	ANOVA	4
##		83	Database Management System DBMS	8
##		84	SNOW	8
##		85	Root Cause Problem Solving	4
##		86	SAP Logistics Execution	4
##		87	Data Analytics	4
##		88	Business Continuity Management	2
##		89	SAP TSW	9
##		90	Product Risk	7
##		90 91		6
##		92	Data Warehousing and Management Legacy System Migration Workbench	
##		92 93	Legacy System Migration workbeach StatTools	1
				3
##		94	EDA Machina Lagraina	3
##		95 06	Machine Learning	35
##		96	Deep Learning	20
##		97	Statistics	28
##	69	98	Data Analysis	22

##	70	99	Mathematics	28
##	71	100	Physics	16
##	72	101	Project Management	12
##	73	102	Engineering	9
##	74	103	Python	38
##	75	104	R	33
##	76	105	SQL	19
##	77	106	LaTeX	19
##	78	107	C++	10
##	79	108	Git	3
##	80	121	R	16
##	81	122	Python	18
##	82	123	Machine Learning	8
##	83	124	Data Analysis	9
##	84	125	Data Mining	9
##	85	126	Optimization	3
##	86	127	Marketing	1
##	87	128	Programming	3
##	88	129	E-commerce	2
##	89	130	E-commerce SEO	1
##	90	131	Retail	1
##	91	132	HTML5	1
##	92	133	HTML	2
##	93	134	Java	1
##	94	135	JavaScript	2
##	95	136	SQL	8
##	96	137	C	6
##	97	138	C++	4
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##	99	140	PySpark	1
##	100	143	RShiny	1
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##	104	147	Logistic Regression	6
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##	106	149	Text Analytics	4
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	109	156	Principal Component Analysis	1
##	110	157	Market Basket Analysis	1
	111	163	C	2
	112	164	Python	5
##	113	165	Matlab	2
##	114	166	Data Mining	4
	115	167	Social Media	6
	116	168	Social Media Marketing	5
	117	169	Marketing	5
	118	170	Editing	3
	119	171	Business Development	1
	120	172	Public Relations	2
	121	173	Strategy	1
	122	174	Statistics	1
	123	175	SQL	4
			-1-	

2	R	124	##
1	HTML	125	##
2	Parallel Computing	126	##
1	Version Control	127	##
22	Optimization	128	##
19	Statistical Modeling	129	##
17	R	130	##
17	Quantitative Research	131	##
11	Marketing Strategy	132	##
12	Supply Chain Management	133	##
5	Machine Learning	134	##
7	Revenue Management	135	##
10	Consumer Behaviour	136	##
15	Data Analysis	137	##
11	Research	138	##
3	C/C++	139	##
3	Python	140	##
3	Matlab	141	##
2	SQL	142	##
2	C++	143	##
5	Teaching	144	##
6	Molecular Biology	145	
3	Fluorescence Microscopy	146	##
4	Statistics	147	##
2	Microscopy	148	##
3	Cell Biology	149	##
3	Data Analysis	150	##
5	Research	151	##
2	Python	152	##
2	R	153	##
4	Matlab	154	##
1	Mathematica	155	##
1	Linux	156	##
1	Bash	157	##
2	Microsoft Office	158	##
1	Microsoft Excel	159	
1	Microsoft Word	160	
1	PowerPoint	161	
2	Biophysics	162	
8	Machine Learning	163	
3	Predictive Analytics	164	
4	Simulations	165	
12	Programming	166	
9	Research	167	
14	Microsoft Office	168	
5	Photoshop	169	
6	PowerPoint	170	
4	HTML	171	
3	Matlab	172	
2	Adobe Photoshop	173	
2	SQL	174	
2	R	175	
9	Teamwork	176	
1	Data Analytics	177	##

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##	179	240	Machine Learning	4
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##	181	242	Programming	4
##	182	244	Algorithms	1
##	183	249	Entrepreneurship	1
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##	189	259	C++	10
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##	194	266	Shiny	1
##	195	270	Teamwork	6
##	196	271	Public Speaking	2
##	197	273	Data Science	2
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	203	293	Financial Modeling	3
	204	294	Data Analysis	3
	205	295	Portfolio Management	2
	206	296	Analytics	2
	207	297	Risk Management	2
	208	298	Financial Risk	2
	209	299	Financial Services	2
	210	300	Commercial Banking	1
	211	301	Banking	1
	212	304	SAS	8
	213	310	Bloomberg	71
	214	311	Fixed Income	44
	215	312	Swaps	19
	216	313	Derivatives	19
	217	314	Banking	11
	218	315	Analysis	10
	219	316	Asset Management	7
	220	317	Financial Analysis	7
	221	318	Financial Modeling	7
	222	319	Investment Banking	5
	223	320	Technical Analysis	3
	224	321	Structured Finance	3
	225	322	Analytical Skills	3
	226	323	Trading	2
	227	324	Mathematics	1
	228	330	VBA Microgoft Office	9
	229	331	Microsoft Office	5
	230	332	PowerPoint	4
##	231	333	Microsoft Excel	4

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##	233	335	Word	1
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	235	341	Credit Derivatives	16
##	236	342	CDS	11
##	237	343	Interest Rate Swaps	6
##	238	344	Fixed Income Analysis	6
##	239	345	Interest Rate Derivatives	4
##	240	346	Credit Default Swap CDS	2
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##	242	382	Data Analysis	8
##	243	383	Python	7
##	244	384	PL/SQL	6
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##	246	386	Statistical Data Analysis	3
##	247	387	Enterprise Resource Planning ERP	1
##	248	388	Relational Databases	1
##	249	389	Microsoft Access	1
##	250	390	C	1
##	251	391	C++	1
##	252	392	Java	1
##	253	393	SPSS	1
##	254	394	HR Analytics	1
##	255	396	Python	31
##	256	397	MySQL	20
##	257	398	Data Structures	16
##	258	399	Computer Science	10
##	259	400	Programming	8
##	260	401	Machine Learning	9
##	261	402	Algorithms	11
##	262	403	Computer Vision	3
##	263	404	Data Mining	1
##	264	407	Data Analysis	1
##	265	408	Statistical Data Analysis	1
	266	409	Matlab	5
	267	410	Git	5
	268	411	C	17
	269	412	C++	15
	270	413	D3.js	2
	271	414	JavaScript	6
	272	415	РНР	6
	273	416	HTML	9
	274	417	SQL	6
	275	418	CSS	5
	276	419	jQuery	5
	277	420	OpenGL	4
	278	421	Databases	4
	279	422	Cascading Style Sheets CSS	3
	280	425	LaTeX	3
	281	427	PySpark	1
	282	428	r yspark R	1
	283	432	git	1
	284	434	Data Science	5
	285	435	NumPy	4
##	200	±00	Numry	4

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2	SciPy	287 437	## 2
12	R	288 441	## 2
7	SPSS	289 442	## 2
17	Data Analysis	290 443	## 2
6	Data Mining	291 444	## 2
8	Statistical Modeling	292 445	## 2
6	Statistics	293 446	## 2
1	Data Visualization	294 447	## 2
15	SQL	295 449	## 2
5	Microsoft Excel	296 450	## 2
3	Matlab	297 451	## 2
1	VBA	298 452	## 2
1	Tableau	299 453	## 2
1	Python	300 455	## 3
5	Predictive Analytics	301 456	## 3
4	Behavioral Analytics	302 457	## 3
1	Text Analytics	303 458	## 3
1	Data Science	304 461	## 3
22	SQL	305 462	## 3
19	Java	306 463	## 3
10	Software Development	307 464	## 3
8	Data Analysis	308 465	## 3
8	Business Analysis	309 466	## 3
2	Machine Learning	310 467	## 3
5	Agile Methodologies	311 468	## 3
1	Writing	312 469	## 3
2	SDLC	313 470	## 3
14	R	314 471	## 3
7	Python	315 472	## 3
4	Hadoop	316 473	## 3
3	MapReduce	317 474	## 3
2	JavaScript	318 475	## 3
3	Tableau	319 476	## 3
3	SAS	320 477	## 3
4	VBA	321 478	## 3
1	D3.js	322 479	## 3
2	Microsoft Excel	323 480	## 3
2	Microsoft Office	324 481	## 3
2	Unix	325 482	## 3
1	A/B Testing	326 483	## 3
1	Social Network Analysis	327 484	## 3
1	Text Analytics	328 485	## 3
1	OPL	329 486	## 3
3	Data Science	330 487	## 3
2	Data Analytics	331 488	## 3
1	Apache Pig	332 489	## 3
8	Text Mining	333 490	## 3
11	Regression Trees & Random Forests	334 491	## 3
24		335 492	## 3
30	Data Analysis	336 493	## 3
6	Analytics	337 494	## 3
1	3D Modeling	338 495	## 3
1	Economics	339 496	## 3

##	340	498	Machine Learning	2
##	341	499	Python	21
##	342	500	SQL	15
##	343	501	Microsoft Excel	17
##	344	502	PowerPoint	11
##	345	503	Solidworks	5
##	346	504	Problem Solving	4
##	347	505	Team Management	2
##	348	506	Deep Learning	2
##	349	507	Natural Language Processing	2
##	350	508	Cluster Analysis	10
##	351	509	Linear Regression	10
##	352	510	Logistic Regression	10
##	353	511	Predictive Analytics	4
##	354	512	Alteryx	4
##	355	513	Spotfire	3
##	356	514	Data Analysis	27
##	357	515	Business Analysis	25
##	358	516	Microsoft Excel	23
##	359	517	Market Research	14
##	360	518	Analytics	7
##	361	519	Business Strategy	6
##	362	522	Microsoft Office	17
##	363	523	SQL	13
##	364	524	R	10
##	365	526	AutoCAD	6
	366	527	Team Management	18
	367	528	Team Leadership	9
	368	529	Management	5
	369	530	Decision Sciences	6
	370	531	Data Analytics	6
	371	533	Python	2
	372	536	Cell Culture	1
	373	537	Confocal Microscopy	1
	374	538	Statistics	1
	375	539	Java	3
	376	540	C	2
	377	544	HTML	1
	378	547	Python	47
	379	548	SQL Machina Laggring	40
	380	549	Machine Learning	15
	381	550	Data Analysis	41
	382	551	Web Development	16
	383	552	Research	16
	384	553	Project Management	16
	385	554	Big Data	1
	386	555	SAS	20
	387	556	R	30
	388	557	Tableau	21
	389	558	MongoDB	12
	390	559	C	20
	391	560	Java	24 15
	392	561	HTML	15 15
##	393	562	Microsoft Excel	15

11	Microsoft PowerPoint	394	##
11	Microsoft Word	395	##
11	JavaScript	396	##
7	SharePoint	397	##
13	Microsoft Office	398	##
14	Databases	399	##
16	MySQL	400	
1	Hadoop	401	
17	Leadership	402	
13	Management	403	
9	Customer Service	404	
1	Apache Spark	405	
6	Data Analysis	406	
4	Research	407	
4	Statistics	408	
3	Data Mining	409	
2	Quantitative Research	410	
2	Policy Analysis	411	
2	Financial Modeling	412	
3	R	413	
2	SAS	414	
1 4	Stata Matlab	415 416	
3	raciab C++	417	
4	Bloomberg	418	
2	Data Analysis	419	
2	Financial Modeling	419	
1	Investment Banking	421	
2	Machine Learning	422	
1	Quantitative Analytics	423	
1	Statistics	424	
2	Microsoft Excel	425	
1	Microsoft Office	426	
1	Python	427	
1	SQL	428	##
1	machin learning	429	##
21	R	430	##
19	Data Mining	431	##
17	VBA	432	##
15	Financial Modeling	433	##
11	Data Analysis	434	##
9	Investment Management	435	##
6	Financial Risk	436	##
6	Equity Research	437	##
6	Financial Analysis	438	##
5	Analysis	439	##
4	Portfolio Management	440	
4	Derivatives	441	
14	Stata	442	
12	SPSS	443	
8	Matlab	444	
7	Quantitative Finance	445	
2	Time Series Analysis	446	
1	Pricing Analysis	447	##

5	SQL	448 635	## 4
3	Python	449 636	## 4
4	R	450 637	## 4
1	Process Automation	451 638	## 4
7	Analytics	452 639	## 4
2	Project Management	453 640	## 4
5	Business Strategy	454 641	## 4
9	Event Management	455 642	## 4
3	Press Releases	456 643	## 4
7	Entrepreneurship	457 644	## 4
1	Text Editing	458 645	## 4
10	Music	459 646	## 4
7	Art	460 647	## 4
3	Poetry	461 648	## 4
3	QlikView	462 649	## 4
5	Microsoft Office	463 650	## 4
1	VBA	464 651	## 4
11	C	465 652	## 4
5	Java	466 653	## 4
2	HTML	467 654	## 4
3	Matlab	468 655	## 4
1	Team Management	469 656	## 4
3	Retail Sales Analysis	470 657	## 4
18	Analytics	471 658	## 4
18	Data Analysis	472 659	## 4
13	Predictive Modeling	473 660	## 4
11	Statistical Modeling	474 661	## 4
7	Actuarial Science	475 662	## 4
6	Quantitative Research	476 663	## 4
4	Economics	477 664	## 4
4	Data Mining	478 665	## 4
2	Segmentation	479 666	## 4
2	Customer Insight	480 667	## 4
2	Econometrics	481 668	## 4
2	Analysis	482 669	## 4
2	Consulting	483 670	## 4
1	Statistics	484 671	## 4
1	General Insurance	485 672	
1	· · · · · · · · · · · · · · · · · · ·	486 673	
11		487 674	
6	R	488 675	
4	SAS	489 676	
3	•	490 677	
2	·	491 678	
5	Predictive Analytics	492 679	
5	Marketing Mix Modeling	493 680	
2	Econometric Modeling	494 681	
1	9	495 682	
1	· ·	496 683	
1	•	497 684	
1	Pricing Analysis	498 685	
21	Python	499 686	
19		500 687	
19	Machine Learning	501 688	## 5

##	502	689	Data Analysis	43
##	503	690	Big Data	13
##	504	691	Statistics	38
##	505	692	Statistical Modeling	28
##	506	693	Data Mining	29
##	507	694	Marketing	6
##	508	695	Bioinformatics	6
##	509	696	Algorithms	5
##	510	697	Analytics	6
##	511	698	Analysis	3
##	512	699	Quantitative Analytics	4
##	513	700	Optimization	4
##	514	701	Analytical Skills	2
##	515	702	R	43
##	516	703	SAS	24
##	517	704	Matlab	21
##	518	705	Java	15
##	519	706	C++	14
##	520	707	SQL	24
##	521	708	LaTeX	6
##	522	709	Microsoft Excel	7
##	523	710	SPSS	8
##	524	711	Perl	2
##	525	715	Teaching	3
##	526	716	Stochastic Optimization	7
##	527	717	Predictive Analytics	7
##	528	719	Microsoft Excel	11
##	529	720	Microsoft Office	10
##	530	721	Data Mining	7
##	531	722	Data Analysis	4
##	532	723	R	4
	533	724	PowerPoint	3
	534	725	Matlab	3
	535	726	SAS	3
##	536	727	Microsoft Word	2
	537	728	Microsoft PowerPoint	2
	538	735	Data Mining	13
	539	736	SQL	10
	540	737	R	8
	541	738	Statistics	5
	542	739	Business Intelligence	4
	543	740	Analytical Skills	2
	544	741	Statistical Modeling	1
	545	742	Project Management	1
	546	745	Problem Solving	3
	547	746	Multivariate Analysis	1
	548	747	Linear Regression	1
	549	748	QlikView Development	1
	550	750	Public Speaking	10
	551	751	Teamwork	8
	552	752	Data Science	1
	553	753	R	13
	554	754	Data Analysis	11
##	555	755	Stata	7

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	558	758	Analysis	4
	559	759	Data Mining	3
	560	760	Statistical Modeling	3
	561	761	Research	2
	562	762	Financial Analysis	1
	563	763	Quantitative Analytics	1
	564	764	Algorithms	1
	565	765	Analytical Skills	1
	566	766	Python	6
	567	767	Microsoft Office	2
	568	768	SPSS	1
	569	769	Matlab	1
	570	770	SAS	1
	571	772	SAS	23
	572	773	R	17
	573	774	SQL	17
	574	775	Analytics	8
	575	777	VBA	14
	576	778	Microsoft Office	11
	577	779	Python	9
	578	781	MS Excel Pivot Tables	3
	579	782	Unix Shell Scripting	2
	580	785	Optimization	21
	581	786	Matlab	17
	582	787	R	15
	583	788	Research	17
	584	789	Analysis	14
	585	790	Entrepreneurship	9
	586	791	Economics	8
	587	792	Strategy	8
	588 589	793	Policy Analysis	6
	590	794	Public Policy	4
	590	795 796	Consulting Market Research	3 2
	592	797		1
	593	798	Leadership Policy	6
	594	799	Matlab	28
	595	800	Numerical Analysis	24
	596	801	Finite Element Analysis	20
	597	802	CFD	12
	598	803	Optimization	11
	599	804	Fluid Mechanics	8
	600	805	Machine Learning	2
	601	806	C++	15
	602	807	Abaqus	11
	603	808	R R	2
	604	811	Numerical Simulation	5
	605	812	Fluid Dynamics	4
	606	813	Apache Spark	1
	607	818	Microsoft Excel	11
	608	819	Microsoft PowerPoint	11
	609	820	Adobe Photoshop	8
an		<b></b> -	naobe i notosnop	0

7	Social Media	610 821	## 61	#
6	Financial Analysis	611 822	## 61	#
6	Research	612 823	## 61	#
5	photography	613 824	## 61	#
5	Education	614 825	## 61	#
5	Statistics	615 826	## 61	#
5	Data Analysis	616 827	## 61	#
4	event planning	617 828	## 61	#
4	Drawing	618 829	## 61	#
7	R	619 830	## 61	#
6	Github	620 831	## 62	#
4	spss	621 832	## 62	#
6	teamwork	622 833	## 62	#
6	Leadership	623 834	## 62	#
6	Teamwork	624 835	## 62	#
5	leadership	625 836	## 62	#
5	Public speaking	626 837	## 62	#
5	Public Speaking	627 838	## 62	#
5	mandarin	628 839	## 62	#
29	Python	629 840	## 62	#
29	R	630 841	## 63	#
16	Machine Learning	631 842	## 63	#
1	Programming Languages	632 847	## 63	#
5	Research	633 848	## 63	#
5	Teaching	634 849	## 63	#
5	Programming	635 850	## 63	#
5	Algorithms	636 851	## 63	#
2	Data Analysis	637 852	## 63	#
3	Editing	638 853	## 63	#
3	Computer Science	639 854	## 63	#
1	Machine Learning	640 855	## 64	#
3	LaTeX	641 856	## 64	#
2	Java	642 857	## 64	#
2	C		## 64	
2	C++	644 859	## 64	#
2	Python		## 64	#
2	Linux		## 64	
2	Matlab		## 64	
1	Public Speaking		## 64	
2	Haskell		## 64	
1	Functional Programming		## 65	
3	Analysis		## 65	
1	Predictive Analytics		## 65	
2	Data Analysis		## 65	
4	Government		## 65	
3	Project Management		## 65	
1	Policy Analysis		## 65	
1	Microsoft Excel		## 65	
2	Stakeholder Management		## 65	
7	Data Analysis		## 65	
3	Modeling		## 66	
3	R		## 66	
1	Machine Learning		## 66	
1	Digital Marketing	663 894	## 66	#

##	664	895	Software Development	8
##	665	896	Mobile Devices	5
##	666	897	Python	5
##	667	900	Databases	7
##	668	901	Java	10
##	669	902	VBA	3
##	670	903	Microsoft Excel	3
##	671	904	PowerPoint	3
##	672	905	C++	2
##	673	906	HTML	1
##	674	907	Vertica	1
##	675	908	Financial Engineering	2
##	676	909	Analytics	36
##	677	910	SAS	27
##	678	911	Business Intelligence	23
##	679	912	SDLC	22
##	680	913	Analysis	20
##	681	914	CRM	17
##	682	915	Data Analysis	14
##	683	916	Data Mining	13
##	684	917	Data Warehousing	12
##	685	918	Risk Management	11
##	686	919	Requirements Gathering	9
##	687	920	Programming	7
##	688	921	Data Modeling	5
##	689	922	Software Project Management	5
##	690	923	Credit Cards	4
##	691	924	Integration	4
	692	925	SAS programming	4
##	693	926	Financial Risk	3
##	694	927	Business Process	3
##	695	928	Business Process Improvement	3
##	696	929	Banking	2
##	697	930	Optimization	2
##	698	931	Process Engineering	2
##	699	932	Testing	2
##	700	933	Portfolio Management	2
##	701	934	Project Planning	2
##	702	935	Database Design	2
##	703	936	Business Analytics	2
##	704	937	Customer Relations	1
##	705	938	Planning	1
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##	707	940	VBA	8
##	708	941	Databases	5
	709	942	Microsoft SQL Server	4
	710	943	Microsoft Excel	4
	711	944	Unix	3
	712	945	Visio	3
	713	946	Access	2
	714	947	XML	2
	715	948	Microsoft Office	2
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##	717	950	SQL Server	1

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2	Customer Service	719 952	##
1	Problem Solving	720 953	##
13	Predictive Modeling	721 955	##
6	Predictive Analytics	722 956	##
2	ODBC	723 957	##
1	Risk	724 958	##
71	Machine Learning	725 959	##
43	Statistics	726 960	##
36	R	727 961	##
33	Data Analysis	728 962	##
29	Data Mining	729 963	##
17	Algorithms	730 964	##
16	Statistical Modeling	731 965	##
12	Artificial Intelligence	732 966	##
8	Big Data	733 967	##
4	Computer Science	734 968	##
1	Sports Nutrition	735 969	##
1	Personal Training	736 970	##
16	Hadoop	737 971	##
16	Java	738 972	##
2	Python	739 973	##
14	Natural Language Processing	740 974	##
12	Pattern Recognition	741 975	##
11	Predictive Analytics	742 976	##
2	Information Retrieval	743 977	##
2	Kitesurfing	744 978	##
2	Electric Fencing	745 979	##
12	Oracle	746 980	##
8	Data Modeling	747 981	##
8	Digital Marketing	748 982	##
7	Database Design	749 983	##
6	Database Administration	750 984	##
7	Stata	751 985	##
6	CRM databases	752 986	##
6	SPSS Clementine	753 987	##
31	R	754 988	##
25	Stata	755 989	##
24	Data Analysis	756 990	##
14	Statistics	757 991	##
10	Econometrics	758 992	##
4	Machine Learning	759 993	##
2	Program Evaluation	760 994	##
4	C++	761 995	##
3	Python	762 996	##
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13	SQL	765 1002	##
12	Business Intelligence	766 1003	##
7	Analysis	767 1004	##
5	Analytics	768 1005	##
2	Project Management	769 1006	##
2	Web Analytics	770 1007	##
2	Programming	771 1008	##

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	778	1016	Databases	1
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	780	1020	Business Intelligence	6
	781	1021	Data Analysis	19
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	783	1023	Business Analysis	5
	784	1024	Statistical Modeling	8
	785	1025	Data Mining	10
	786	1026	Financial Analysis	12
	787	1027	E-commerce	1
	788	1029	Microsoft Excel	7
	789	1030	Tableau	5
	790	1031	SAS	22
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	794 795	1035	Forecasting Econometrics	3
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	797	1030	Management Consulting	3
	798	1040	Research	9
	799	1041	Economics	2
	800	1043	Analytics	13
	801	1044	Data Mining	4
	802	1045	Energy	4
	803	1046	R R	1
	804	1047	SQL	2
	805	1049	MySQL	1
	806	1050	Stata	3
	807	1054	Leadership	1
	808	1055	Mandarin	1
	809	1057	Spanish	2
	810	1060	Statistics	34
	811	1061	Analytics	31
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##	813	1063	Business Intelligence	12
##	814	1064	Strategic Planning	8
##	815	1065	Risk Management	7
##	816	1066	Energy	6
##	817	1067	Data Mining	6
##	818	1068	Renewable Energy	5
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##	823	1073	Financial Modeling	3
##	824	1074	Optimization	3
##	825	1075	Machine Learning	3

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##	829	1079	Investments	1
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##	831	1081	Systems Engineering	1
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##	833	1083	SQL	7
##	834	1084	SAS	7
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##	837	1087	Tableau	1
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##	844	1094	Data Science	5
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##	848	1098	Financial Research	1
##	849	1099	Linear Regression	1
##	850	1100	Epistemology	1
##	851	1101	Netezza	1
##	852	1102	SPSS Modeler	1
##	853	1103	Apache Spark	1
##	854	1104	Productivity	2
##	855	1105	Marketing Research	1
##	856	1109	Research	14
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##	858	1113	Stata	1
##	859	1114	Microsoft Excel	5
##	860	1116	Public Speaking	16
##	861	1117	Tutoring	4
##	862	1118	Leadership	1
##	863	1120	Biochemistry	20
##	864	1121	Bioinformatics	16
##	865	1122	Organic Chemistry	13
##	866	1123	Cancer	11
##	867	1124	Molecular Biology	11
##	868	1125	Research	11
##	869	1126	Clinical Trials	10
##	870	1127	Data Analysis	8
##	871	1128	Science	7
##	872	1129	Microbiology	6
##	873	1130	Scientific Writing	5
##	874	1131	Chemistry	5
##	875	1132	Laboratory	4
##	876	1133	Statistics	4
##	877	1134	Pharmacology	3
##	878	1135	Flow Cytometry	3
##	879	1136	Infectious Diseases	2

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2	Life Sciences	881 1138	## 8
2	R	882 1139	## 8
2	Shiny	883 1140	## 8
16	Analytics	884 1141	## 8
14	Quantitative Research	885 1142	## 8
11	Data Analysis	886 1143	## 8
9	Statistics	887 1144	## 8
9	Survey Design	888 1145	## 8
7	Market Research	889 1146	## 8
6	Customer Insight	890 1147	## 8
5	Segmentation	891 1148	## 8
4	Data Mining	892 1149	## 8
3	Statistical Modeling	893 1150	## 8
4	Research	894 1151	## 8
3	Data Visualization	895 1152	## 8
3	Analysis	896 1153	## 8
2	Research Design	897 1154	## 8
2	Consumer Behaviour	898 1155	## 8
2	Data Collection	899 1156	## 8
1	Product Development	900 1157	## 9
1	Sociology	901 1158	## 9
1	Consumer Insights	902 1159	## 9
2	Analytical Skills	903 1160	## 9
1	Consumer Behavior	904 1161	## 9
9	R	905 1162	## 9
4	Qualitative Research	906 1163	## 9
6	Marketing Research	907 1164	## 9
3	Survey Research	908 1165	## 9
2	Advertising Research	909 1166	## 9
1	Multivariate Statistics	910 1167	## 9
1	Regression	911 1168	## 9
1	Predictive Modeling	912 1169	## 9
9	Python	913 1170	## 9
8	SQL	914 1171	## 9
8	R	915 1172	## 9
5	Machine Learning	916 1173	## 9
5	Big Data		## 9
3	Lean Six Sigma	918 1175	## 9
2	Data Mining	919 1176	## 9
2	PySpark	920 1177	## 9
2	PostgreSQL	921 1178	## 9
1	Tableau	922 1179	## 9
1	Tensorflow	923 1180	## 9
1	Scikit-Learn	924 1181	## 9
1	Data Streaming	925 1182	## 9
2	Lean 6 Sigma Green Belt		## 9
2	Groundwater Modeling	927 1184	## 9
3	Data Analysis		## 9
1	MODFLOW		## 9
5	Statistics		## 9
9	Research	931 1188	## 9
1	Project Management	932 1189	## 9
1	Environmental Awareness	933 1192	## 9

1	GIS	934 119	##
2	Matlab	935 119	##
1	Microsoft Excel	936 119	##
1	Microsoft Access	937 119	##
3	Teaching	938 120	##
3	Public Speaking	939 120	##
1	GMS	940 120	##
3	Data Analysis	941 120	##
2	Python	942 120	##
2	SQL	943 121	##
2	R	944 121	##
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11	Econometrics	946 121	##
9	Stata	947 121	##
9	Data Analysis	948 121	##
7	Statistics	949 121	##
3	Economics	950 121	##
3	Business Analysis	951 121	##
2	Project Management	952 121	##
2	Analysis	953 122	##
1	Research	954 122	##
1	Healthcare Information Technology	955 122	##
7	Eviews	956 122	##
4	Microsoft Office	957 122	##
3	R	958 122	##
1	Public Speaking	959 122	##
1	Management	960 122	##
1	Leadership	961 122	##
7	Economic Forecasting	962 122	##
6	Time Series Analysis	963 123	##
1	Process Improvement	964 123	##
34	SQL	965 123	##
28	Data Analysis	966 123	##
27	R	967 123	##
19	Data Mining	968 123	##
13	Business Intelligence	969 123	##
9	Business Analysis	970 123	##
6	Data Warehousing	971 123	##
6	Statistical Modeling	972 123	##
6	Data Visualization	973 124	##
6	Analytical Skills	974 124	##
6	Statistics	975 124	##
5	Analysis	976 124	##
5	Machine Learning	977 124	##
18	Python	978 124	##
15	Databases	979 124	##
11	SAS	980 124	##
8	VBA	981 124	##
8	Microsoft Office	982 124	##
7	PowerPoint	983 125	##
7	Microsoft Excel	984 125	##
5	Microsoft Word	985 125	##
5	C++	986 125	##
4	Tableau	987 125	##

##				
	988	1255	Visual Basic	4
	989	1257	SAS E-Miner	5
	990	1258	Web Scraping	4
	991	1259	Text Mining	4
	992	1263	Microsoft Office	1
	993	1290	Python	26
	994	1291	SQL	32
	995	1292	Data Analysis	49
	996	1293	Statistics	20
	997	1294	Data Mining	12
	998	1295	Business Analytics	9
	999	1296	Operations Research	8
	1000	1297	Research	10
##	1001	1298	Keras	3
##	1002	1299	R	37
	1003	1300	Matlab	31
	1004	1301	SAS	12
	1005	1302	VBA	12
	1006	1303	${ t MongoDB}$	3
	1007	1304	Microsoft Excel	22
##	1008	1305	Microsoft PowerPoint	13
	1009	1306	EViews	4
##	1010	1307	Stata	8
##	1011	1308	Capital IQ	6
	1012	1309	C	5
##	1013	1310	SPSS	4
##	1014	1311	C++	8
##	1015	1312	HTML5	2
	1016	1313	Cascading Style Sheets CSS	2
	1017	1314	D3.js	2
	1018	1315	Neo4j	4
	1019	1316	Apache Spark	5
	1020	1317	Regression Analysis	15
	1021	1318	Time Series Analysis	15
	1022		-	
##		1319	Statistics	28
	1023	1320	Statistics SQL	28 14
##	1024	1320 1321	Statistics SQL R	28 14 23
## ##	1024 1025	1320 1321 1322	Statistics SQL R SAS programming	28 14 23 2
## ## ##	1024 1025 1026	1320 1321 1322 1323	Statistics SQL R SAS programming Survey Design	28 14 23 2 1
## ## ## ##	1024 1025 1026 1027	1320 1321 1322 1323 1324	Statistics SQL R SAS programming Survey Design Data Mining	28 14 23 2 1 7
## ## ## ##	1024 1025 1026 1027 1028	1320 1321 1322 1323 1324 1325	Statistics SQL R SAS programming Survey Design Data Mining Tableau	28 14 23 2 1 7
## ## ## ## ##	1024 1025 1026 1027 1028 1029	1320 1321 1322 1323 1324 1325 1326	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX	28 14 23 2 1 7 3 6
## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030	1320 1321 1322 1323 1324 1325 1326 1327	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office	28 14 23 2 1 7 3 6 11
## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031	1320 1321 1322 1323 1324 1325 1326 1327 1328	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab	28 14 23 2 1 7 3 6 11
## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329	Statistics SQL R R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word	28 14 23 2 1 7 3 6 11 12 3
## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330	Statistics SQL R R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python	28 14 23 2 1 7 3 6 11 12 3
## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica	28 14 23 2 1 7 3 6 11 12 3 12
## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics	28 14 23 2 1 7 3 6 11 12 3 12 1
## ## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics Bayesian statistics	28 14 23 2 1 7 3 6 11 12 3 12 1
## ## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics Bayesian statistics Multivariate Analysis	28 14 23 2 1 7 3 6 11 12 3 12 1 1 2 3
## ## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics Bayesian statistics Multivariate Analysis Experimental Design	28 14 23 2 1 7 3 6 11 12 3 12 1 1 2 3 3
## ## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334 1335 1336	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics Bayesian statistics Multivariate Analysis Experimental Design Python	28 14 23 2 1 7 3 6 11 12 3 12 1 1 2 3 3 6
## ## ## ## ## ## ## ## ##	1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038	1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334	Statistics SQL R SAS programming Survey Design Data Mining Tableau LaTeX Microsoft Office Matlab Microsoft Word Python Vertica Survey Statistics Bayesian statistics Multivariate Analysis Experimental Design	28 14 23 2 1 7 3 6 11 12 3 12 1 1 2 3 3

##	1042	1339	Data Analysis	7
##	1043	1341	Strategy	4
##	1044	1342	Financial Analysis	7
##	1045	1343	Entrepreneurship	4
##	1046	1344	Business Analysis	5
##	1047	1345	Project Management	3
##	1048	1346	Research	1
##	1049	1349	R	2
##	1050	1350	Data Analysis	2
##	1051	1351	Consulting	1
##	1052	1352	R	1
##	1053	1360	Data Analysis	25
##	1054	1361	Marketing	20
##	1055	1362	Microsoft Office	19
##	1056	1363	Entrepreneurship	15
##	1057	1364	Analytics	15
##	1058	1365	Economics	12
##	1059	1366	Market Research	11
##	1060	1367	Sales	10
##	1061	1368	Pricing	9
##	1062	1369	Marketing Strategy	8
##	1063	1370	Statistics	7
##	1064	1371	Finance	5
##	1065	1372	Competitive Analysis	5
##	1066	1373	Environmental Science	5
##	1067	1374	Business Analysis	5
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##	1069	1376	Analysis	2
##	1070	1377	Research	2
##	1071	1378	Business Intelligence	2
##	1072	1379	Financial Analysis	2
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##	1074	1381	Energy Audits	1
##	1075	1384	Microsoft Excel	13
##	1076	1385	R	12
##	1077	1386	Microsoft Word	6
##	1078	1387	SQL	6
##	1079	1388	PowerPoint	4
##	1080	1389	Python	4
##	1081	1390	SAS	3
##	1082	1391	Tableau	3
##	1083	1392	C	2
##	1084	1393	Google Analytics	2
##	1085	1394	PostgreSQL	1
##	1086	1395	Public Speaking	2
##	1087	1396	Chinese	1
	1088	1397	Data Science	7
	1089	1398	APIs	2
	1090	1399	Korean	1
	1091	1400	Web Scraping	1
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##	1093	1405	Research	6
##	1094	1406	Microsoft Office	5
##	1095	1407	Marketing	3

##	1096	1408	Analysis	2
##	1097	1409	Social Media	1
##	1098	1411	C++	1
##	1099	1412	Teamwork	2
##	1100	1414	Research	14
##	1101	1415	Stata	9
##	1102	1416	Matlab	8
##	1103	1417	Algorithms	6
##	1104	1418	Mathematics	4
	1105	1419	Photography	4
##	1106	1420	Python	7
##	1107	1421	Mathematica	6
##	1108	1422	Java	5
##	1109	1423	C	2
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##	1111	1425	Lightroom	1
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##	1113	1427	R	17
##	1114	1428	Machine Learning	9
##	1115	1429	SQL	11
##	1116	1430	Python	12
##	1117	1431	Microsoft Excel	8
##	1118	1432	Matlab	4
##	1119	1433	LaTeX	6
##	1120	1434	Stata	5
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##	1122	1436	Bloomberg	3
##	1123	1437	Capital IQ	2
##	1124	1438	Maple	2
##	1125	1439	Dealogic	3
##	1126	1440	Python	3
##	1127	1441	Statistics	6
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##	1129	1443	Lesson Planning	1
##	1130	1444	Curriculum Development	1
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	1132	1447	R	3
	1133	1448	Matlab	2
	1134	1449	Stata	2
	1135	1450	Tutoring	3
	1136	1451	Educational Leadership	1
	1137	1452	Leadership	30
	1138	1453	Start-ups	28
	1139	1454	Analytics	18
	1140	1455	Project Management	16
	1141	1456	Entrepreneurship	15
	1142	1457	Data Analysis	11
	1143	1458	Strategy	9
	1144	1459	Corporate Finance	7
	1145	1460	Consulting	6
	1146	1461	Finance	6
	1147	1462	Non-profits	4
	1148	1463	Business Development	4
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3	Forecasting	1150 1465	## 1
3	CRM	1151 1466	## 1
3	Business Intelligence	1152 1467	## 1
2	Data Visualization	1153 1468	## 1
2	Nonprofits	1154 1469	## 1
8	Microsoft Excel	1155 1470	## 1
6	Enterprise Software	1156 1471	## 1
3	R	1157 1472	
3	SQL	1158 1473	
1	Android	1159 1474	
2	Economic Research	1160 1475	
2	Human Factors Engineering	1161 1476	
1	Product Adoption	1162 1477	
25	R	1163 1478	
18	Statistics	1164 1479	
16	SAS	1165 1480	
11	Statistical Modeling	1166 1481	
8	Data Mining	1167 1482	
6	Data Analysis	1168 1483 1169 1484	
2 2	SAS programming Machine Learning	1169 1484 1170 1485	
1	Programming	1170 1485 1171 1486	
1	Python	1171 1480 1172 1487	
1	Customer Service	1172 1487 1173 1489	
65	Big Data	1173 1403	
57	Software Development	1175 1491	
50	Data Mining	1176 1491	
42	Analytics	1177 1493	
33	Distributed Systems	1178 1494	
22	Software Engineering	1179 1495	
20	Data Warehousing	1180 1496	
18	Agile Methodologies	1181 1497	## 1
16	Business Intelligence	1182 1498	## 1
15	Data Modeling	1183 1499	## 1
13	Scalability	1184 1500	## 1
11	Database Design	1185 1501	## 1
10	Machine Learning	1186 1502	## 1
10	SOA	1187 1503	## 1
10	System Architecture	1188 1504	## 1
6	Enterprise Architecture	1189 1505	## 1
6	Architecture	1190 1506	## 1
4	Cloud Computing	1191 1507	## 1
4	Web Applications	1192 1508	## 1
3	ETL	1193 1509	## 1
3	Data Integration	1194 1510	## 1
2	Quantitative Analytics	1195 1511	## 1
2	Software Project Management	1196 1512	
2	Object Oriented Design	1197 1513	
2	Business Analytics	1198 1514	
2	Data Visualization	1199 1515	
1	Solution Architecture	1200 1516	
1	Software Design	1201 1517	
38	SQL	1202 1518	
19	Databases	1203 1519	## 1

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##	1205	1521	Python	9
##	1206	1522	R	9
##	1207	1523	C++	6
##	1208	1524	Perl	5
##	1209	1525	SaaS	3
##	1210	1526	Enterprise Software	3
##	1211	1527	Hadoop	1
##	1212	1528	MapReduce	4
	1213	1529	Predictive Analytics	19
##	1214	1530	Data Science	7
	1215	1531	Data Warehouse Architecture	3
##	1216	1536	Python	22
##	1217	1537	Data Analysis	15
##	1218	1538	Project Management	17
##	1219	1539	Nonprofits	9
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##	1221	1541	Research	16
	1222	1542	Marketing	6
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	1235	1555	Public Speaking	19
	1236	1556	Childcare	4
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	1238	1558	Statistics	20
	1239	1559	R	14
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	1241	1561	Mathematical Modeling	8
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	1251	1571	Java Double on	5
	1252	1572	Python	2
	1253	1573	JavaScript	2
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	1255	1575 1576	HTML	3
##		1575 1576 1577	HTML Matlab PowerPoint	3 5 6

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1	Microsoft Word	1259 1579	##
4	Public Speaking	1260 1580	##
1	Leadership	1261 1581	##
4	Machine Learning	1262 1582	##
4	Python	1263 1583	##
6	Data Mining	1264 1585	##
7	Statistics	1265 1586	##
7	Financial Modeling	1266 1587	##
4	Forecasting	1267 1588	##
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7	Analytics	1269 1590	##
6	Business Strategy	1270 1592	##
9	R	1271 1593	##
6	SQL	1272 1594	##
5	VBA	1273 1595	##
5	C++	1274 1597	##
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1	Hive	1276 1599	##
5	Predictive Analytics	1277 1600	##
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1	Optimization Models	1279 1603	##
13	Research	1280 1608	##
14	Data Analysis	1281 1609	##
14	R	1282 1610	##
5	Econometrics	1283 1611	##
4	Macroeconomics	1284 1612	##
3	Financial Markets	1285 1613	##
4	Valuation	1286 1614	##
11	Stata		
4	Microsoft Excel		
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2	SQL		
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2	Python		
6	Qualitative Research	1294 1622	
45	Python	1295 1623	
46	Data Science	1296 1624	
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21	Biostatistics	1298 1626	
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1	Statistical Modeling	1302 1630	
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24	R	1305 1633	
16	C++	1306 1634	
17	SAS	1307 1635	
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13	MySQL	1311 1639	##

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	1314	1642	Hadoop	14
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	1316	1644	Microsoft Office	15
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	1325	1653	Data Cleaning	14
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	1327	1655	Analyst	12
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	1329	1657	Scipy	12
	1330	1658	Scikit-Learn	13
	1331	1659	Matplotlib	12
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	1333	1661	SVM	13
	1334	1662	Regression Models	14
	1335	1663	Cluster Analysis	12
	1336	1664	Network	14
	1337	1665	Kaggle	12
	1338	1666	Qualitative & Quantitative Research Methodologies	1
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	1340	1668	Stochastic Processes	1
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	1344	1672	Costumer Analytics	1
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	1347	1675	Matlab	23
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3	Multivariate Analysis	1367	##
5	Data Science	1368	##
42	Data Analysis	1369	##
29	Matlab	1370	
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27	Statistics	1372	
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23	Microsoft Office		
1 10	QlikView C	1383	
10	Minitab	1384 1385	
10	Mathematica	1386	
6	SQL	1387	
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1	Python	1389	
4	English	1390	
11	Python	1391	
8	R.	1392	
8	Microsoft Excel	1393	
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3	Machine Learning	1395	
3	Data Mining	1396	
6	Wastewater Treatment	1397	
4	Environmental Engineering	1398	
3	Process Engineering	1399	
1	Project Engineering	1400	
8	Microsoft Office	1401	##
3	Windows	1402	##
3	PowerPoint	1403	##
1	Microsoft Word	1404	##
1	Matlab	1405	##
1	Public Speaking	1406	##
4	Air Permitting	1407	##
35	Data Analysis	1408	##
30	Data Mining	1409	##
27	Analytics	1410	##
16	Machine Learning	1411	##
11	Business Intelligence	1412	##
8	Strategy	1413	##
7	Fixed Income	1414	##
6	statistics	1415	##
6	Statistics	1416	
4	Programming	1417	
4	Trading	1418	
4	Financial Analysis	1419	##

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2	Analysis	1422 175	## 1
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3	R	1428 176	## 1
3	Microsoft Office	1429 176	## 1
3	Visual Basic for Applications VBA	1430 176	## 1
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2	Linear Regression	1434 177	## 1
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1	MySQL	1451 178	## 1
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8	Python	1458 179	## 1
5	SQL	1459 179	## 1
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2	Warehouse Operations	1463 180	## 1
2	Analytics	1464 180	## 1
2	Business Intelligence	1465 180	
7	Matlab	1466 180	
6	Stata	1467 180	
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5	LaTeX	1471 180	## 1
6	R	1472 180	## 1
8	Microsoft Excel	1473 181	## 1

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	1487	1824	Mind-body	2
	1488	1825	Spiritual Warfare	2
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	1514	1865	MySQL Machine Learning	31
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	1516			30
	1517	1867	Big Data Data Visualization	
	1518 1519	1868 1869	Data Visualization Data Analysis	24 27
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##	1528	1878	MongoDB	16
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##	1550	1902	Grant Writing	2
##	1551	1903	Urban Planning	3
##	1552	1904	Event Planning	3
##	1553	1905	Editing	4
##	1554	1906	Sustainability	2
##	1555	1908	Program Development	3
##	1556	1909	Social Media	3
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##	1564	1920	Public Speaking	3
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##	1569	1927	Digital Strategy	4
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##	1573	1931	Mobile Marketing	2
##	1574	1932	Integrated Marketing	2
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##	1576	1934	Data Analysis	7
	1577	1935	PowerPoint	3
	1578	1936	SQL	6
	1579	1937	Microsoft Excel	2
	1580	1938	Tableau	2
	1581	1939	Python	7
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##	1604	1972	Statistics	3
##	1605	1973	Data Analysis	7
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##	1609	1977	Public Policy	2
##	1610	1978	Report Writing	1
##	1611	1982	Machine Learning	1
##	1612	1988	Teaching	1
##	1613	1992	Matlab	21
##	1614	1993	Research	15
##	1615	1994	Microsoft Office	16
##	1616	1995	Data Analysis	22
##	1617	1996	Statistics	14
##	1618	1997	Machine Learning	10
##	1619	1998	Programming	5
##	1620	1999	AutoCAD	5
##	1621	2000	Python	15
##	1622	2001	R	6
##	1623	2002	Microsoft Excel	8
##	1624	2003	C++	1
	1625	2004	Java	1
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	1628	2007	SQL	5
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	1630	2009	LabVIEW	1
	1631	2010	Teaching	4
	1632	2011	Public Speaking	3
	1633	2012	Leadership	4
##	1634	2013	Data Science	8
##	1635	2014	Apache Spark	3

4	Python	1636 201	##
6	R		
1	Machine Learning		
6	Data Analysis		
1	Data Visualization		
2	Data Mining		
2	Data Modeling		
2	Big Data		
6	SQL		
1	Microsoft Azure	1645 2030	
2	SAS	1646 203	
1	Matlab	1647 2043	
1	R Shiny	1648 205	
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1	Bitbucket	1650 205	
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31 12	Statistics  Pagign of Experiments	1653 2074 1654 2075	
32	Design of Experiments Data Analysis		
13	R&D		
46	Physics		
29	Characterization	. 111	
8	Optics		
21	Nanotechnology		
27	Thin Films		
7	Nanomaterials	1662 2083	
7	SEM	1663 208	
33	Python	1664 208	
14	SQL	1665 2086	
25	Mathematica	1666 208	
20	LabVIEW	1667 2088	
33	Nanofabrication	1668 209	
14	Magnetics		
4	JMP	1670 2099	##
12	Electron Beam Lithography	1671 209	##
18		1672 209	##
14	Sputtering	1673 209	##
9	Microfabrication	1674 209	##
6	Ellipsometry	1675 209	##
6	PECVD	1676 2098	##
5	Profilometer	1677 2099	##
4	Ion Milling	1678 210	##
4	Wet Chemical Etching	1679 210	##
27	AFM	1680 210	##
5	RIE	1681 210	##
36	Data Analysis	1682 213	##
11	·	1683 2133	##
6	<u> </u>	1684 213	##
1	<u> </u>	1685 213	##
26	Oi .	1686 213	
2		1687 213	
1	Start-ups	1688 214	
2	Analytics	1689 214	##

2	Venture Capital	1690 214	##
14	Analysis	1691 214	##
3	Python	1692 214	##
15	R		
3	SQL	1694 214	
1	Time Series Analysis	1695 214	
1	Social Network Analysis	1696 215	
1	Business Model Innovation	1697 215	
1	Geospatial Data	1698 215	
34	Data Mining	1699 215	
34	Data Analysis	1700 215	
28	Python	1701 215	
11	Statistics	1702 216	##
6	Software Project Management	1703 216	
7	Requirements Analysis	1704 216	
2	Algorithms	1705 216	
3	Big Data	1706 216	##
28	R	1707 216	
15	SAS	1708 216	##
19	Databases	1709 216	##
12	C++	1710 216	##
12	MySQL	1711 216	##
18	Microsoft Office	1712 217	##
7	C	1713 217	##
12	Microsoft Excel	1714 217	##
3	SQL	1715 217	##
4	Management	1716 217	##
18	Java	1717 217	##
17	Research	1718 217	##
15	Python	1719 217	##
7	Statistics	1720 217	##
5	Nonprofits	1721 217	##
4	Data Analysis	1722 218	##
3	Event Management		##
3	Data Structures		##
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5	C	1732 219	
1	GIS	1733 219	
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6	Teamwork	1735 219	
4	Public Speaking	1736 219	
8	French	1737 219	
7	Arabic	1738 219	
4	Turbo Pascal	1739 219	
3	Networking	1740 219	
2	Communication Skills	1741 219	
25	Digital Strategy	1742 220	
25	Online Advertising	1743 220	##

23	Digital Media	1744 2205	## :
22	Digital Marketing	1745 2206	## :
16	Analytics	1746 2207	## :
13	Advertising	1747 2208	## :
9	Data Analysis	1748 2209	## :
8	Mobile Marketing	1749 2210	
6	Web Analytics	1750 2211	## :
5	Online Marketing	1751 2212	## :
4	Social Media Marketing	1752 2213	
3	SEM	1753 2214	
3	Strategy	1754 2215	## :
3	Social Media	1755 2216	## :
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3	RTB	1759 2223	## :
13	R	1760 2226	## :
2	Python	1761 2227	## :
12	Data Analysis	1762 2228	## :
10	Pricing Strategy	1763 2229	## :
10	Project Management	1764 2230	## :
2	Analytics	1765 2231	## :
2	Machine Learning	1766 2232	## :
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13	Microsoft PowerPoint	1769 2235	## :
7	Microsoft Office	1770 2236	## :
2	SQL	1771 2237	## :
1	Java	1772 2240	## :
9	Teamwork	1773 2243	## :
6	Team Leadership	1774 2244	## :
11	Exploratory Data Analysis	1775 2245	## :
10	Linear Regression	1776 2246	## :
9	Professional Communication	1777 2247	## :
9	Predictive Analytics	1778 2248	## :
12	Java	1779 2250	## :
12	JavaScript	1780 2251	## :
2	C++	1781 2252	## :
9	Software Engineering	1782 2253	## :
1	Research	1783 2254	## :
1	Software Development	1784 2255	## :
11	Python	1785 2256	## :
7	Matlab	1786 2259	
1	React.js	1787 2260	## :
2	Leadership	1788 2261	
1	Linear Algebra	1789 2263	
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21	Computer Science	1792 2266	
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5	Statistics	1796 2270	
3	Mathematics	1797 2271	## :

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##	1803	2277	SQL	5
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##	1809	2283	Matlab	3
##	1810	2284	Mathematica	2
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##	1812	2286	Game Theory	2
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##	1822	2296	Cloud Computing	4
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##	1836	2310	Matlab	5
##	1837	2311	R	5
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##	1841	2315	HTML	2
##	1842	2316	Python	2
##	1843	2317	SQL	2
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##	1845	2319	Experimental Design	2
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##	1851	2325	CNC Programming	5

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##	1853	2327	Research	2
##	1854	2328	Engineering	4
##	1855	2329	CAD	3
##	1856	2330	Risk Assessment	2
##	1857	2331	Football	5
##	1858	2332	Dance	2
##	1859	2333	Computer-Aided Design CAD	2
##	1860	2334	R	12
##	1861	2335	SAS	4
##	1862	2336	Matlab	30
##	1863	2337	Python	5
##	1864	2338	SQL	5
##	1865	2339	Google Analytics	1
##	1866	2340	Microsoft Office	45
##	1867	2341	C++	24
##	1868	2342	C	29
##	1869	2343	Solidworks	8
##	1870	2344	ANSYS	5
##	1871	2345	PowerPoint	11
##	1872	2346	AutoCAD	10
##	1873	2347	Microsoft Excel	18
##	1874	2348	Microsoft Word	12
##	1875	2349	Tableau	2
##	1876	2350	SolidWorks	10
##	1877	2351	Microsoft PowerPoint	4
##	1878	2352	Team Leadership	3
##	1879	2353	Leadership	4
##	1880	2354	Management	5
##	1881	2355	Teamwork	5
##	1882	2356	Public Speaking	6
##	1883	2357	Predictive Analytics	3
##	1884	2358	Arena Simulation Software	2
##	1885	2359	Weka	1
##	1886	2360	SPSS Modeler	1
##	1887	2361	Data Science - Python R	3
	1888	2362	${\tt HadoopHDFSPigHiveHBaseSqoop}$	2
	1889	2364	Data Warehousing	7
	1890	2365	Requirements Analysis	6
	1891	2366	Requirements Gathering	5
	1892	2367	Integration	4
	1893	2368	Data Modeling	3
	1894	2369	Business Analysis	1
	1895	2370	Project Management	1
	1896	2371	Software Development Life Cycle SDLC	1
	1897	2372	Software Project Management	1
	1898	2373	Vendor Management	1
	1899	2374	Tableau	3
	1900	2375	Informatica	4
	1901	2376	Business Objects	4
	1902	2377	Oracle	3
	1903	2379	PL/SQL	1
	1904	2380	SQL	1
##	1905	2385	Statistics	9

8	LaTeX	1906 238	##
7	Data Analysis	1907 238	##
37	Java	1908 238	##
32	Android	1909 238	##
27	SQL	1910 239	##
22	Software Development	1911 239	##
3	Testing	1912 239	##
2	Artificial Intelligence	1913 239	##
22	JavaScript	1914 239	##
13	HTML	1915 239	##
6	Java Enterprise Edition	1916 239	##
6	Linux	1917 239	##
6	Hadoop	1918 239	##
4	Databases	1919 239	##
4	JSP	1920 240	##
3	Core Java	1921 240	##
2	Eclipse	1922 240	##
1	Servlets	1923 240	##
2	J2EE Web Services	1924 240	##
1	Mobile Application Development	1925 240	##
2	J2EE Application Development	1926 240	##
12	Python	1927 240	##
7	Machine Learning	1928 241	##
6	Statistics	1929 241	##
3	Electrical Engineering	1930 241	##
3	Engineering	1931 241	##
5	Algorithms	1932 241	##
16	C	1933 241	##
9	Linux	1934 241	##
3	Photoshop	1935 241	##
22	Matlab	1936 241	##
3	JavaScript	1937 241	##
3	D3.js	1938 242	##
3	CSS	1939 242	##
13	Java	1940 242	##
6	Teamwork	1941 242	##
3	Parallel Computing	1942 242	
3	Monte Carlo	1943 242	
3	Data Science	1944 242	
8	R	1945 244	
2	Tableau	1946 244	
3	Hadoop	1947 244	
5	Project Management	1948 244	
6	Business Analysis	1949 244	
5	Data Analysis	1950 244	
2	Market Research	1951 244	
1	Marketing Communications	1952 244	
11	SQL	1953 245	
3	Python	1954 245	
3	Visio	1955 245	
2	Salesforce.com	1956 245	
5	Microsoft Excel	1957 245	
9	Microsoft Office	1958 245	
3	Microsoft Word	1959 245	##

2	SAS	1960	##
3	C++	1961	##
5	HTML	1962	##
3	Java	1963	##
3	Leadership	1964	##
3	Management	1965	##
1	HIVE		
29	Social Media		
23	Social Media Marketing		
18	Analytics		
16	Data Analysis		
12	Marketing		
10	Strategy		
6	Market Research		
6	Editing		
4	Statistical Data Analysis		
4	Strategic Planning		
3	Sales		
3	Marketing Communications		
3 3	Brand Management		
3 1	Strategic Communications Direct Sales		
1	Direct Sales Digital Media		
1	Hospitality Industry		
14	PowerPoint		
13	Microsoft Excel		
13	Microsoft Office		
11	R.		
10	Python		
5	InDesign		
5	Adobe Creative Suite		
1	Dreamweaver	1991	##
1	Illustrator	1992	##
12	Management	1993	##
10	Customer Service	1994	##
5	Time Management	1995	##
5	Leadership	1996	##
4	Public Speaking	1997	##
6	Big Data Analytics	1998	##
2	Hospitality	1999	##
1	Photoshop Elements	2000	##
3	Restaurants	2001	##
1	Creative Direction	2002	##
11	R	2003	##
11	Statistics	2004	##
11	Data Analysis	2005	
8	Statistical Modeling	2006	
6	Clinical Trials	2007	
5	Biostatistics	2008	
5	Data Mining	2009	
4	Machine Learning	2010	
3	Research	2011	
2	Clinical Development	2012	
1	Clinical Research	2013	##

1	Genetics	2014	
1	Mathematical Modeling	2015	
1	SAS Programming	2016	
5	Matlab	2017	
3	LaTeX	2018	
2	SAS	2019	
1	python	2020	
1	Time Series Analysis	2021	
18	Data Analysis		
10	Quantitative Research	2023	
9	Algorithms		
2	Statistical Modeling		
1	Data Mining		
1	Machine Learning		
1	Artificial Intelligence		
8	SQL		
7	R		
7	Java		
2	Microsoft Office	2032	
5	Futures Trading	2033	
4	Probabilistic Models	2034	##
4	Algorithm Design	2035	##
4	Algorithm Optimization	2036	##
2	Pattern Recognition	2037	
1	Algorithm Development	2038	##
38	Python	2039	##
19	Scikit-Learn	2040	##
37	R	2041	##
24	Machine Learning	2042	##
23	Tableau	2043	##
18	SQL	2044	##
11	Java	2045	##
7	Hadoop	2046	##
4	Microsoft SQL Server	2047	##
2	Flume	2048	
4	Apache Pig	2049	##
4	Apache Spark	2050	
2	Apache Storm	2051	
2	Matplotlib	2052	
3	NumPy	2053	
4	Predictive Modeling	2054	
5	Data Science	2055	
7	Machine Learning	2056	
10	Python	2057	
11	R	2058	
9	Statistics	2059	
23	Chemistry	2060	
9	Organic Chemistry	2061	
4	Non-profits	2062	
4	Environmental Science	2063	
3	Laboratory	2064	
7	Research	2065	
1	Spectroscopy	2066	
1	SAS	2067	##

##	2068	2572	Educational Leadership	6
##	2069	2573	Regression Analysis	3
##	2070	2575	Matlab	67
##	2071	2576	C++	56
##	2072	2577	VBA	42
##	2073	2578	Algorithms	34
##	2074	2579	Data Mining	22
##	2075	2580	Machine Learning	21
	2076	2581	Statistics	18
##	2077	2582	Mathematics	10
	2078	2583	Derivatives	8
##	2079	2584	Options	7
##	2080	2585	Statistical Modeling	6
##	2081	2586	C	34
##	2082	2587	R	33
##	2083	2588	Python	27
##	2084	2589	Microsoft Excel	14
##	2085	2590	Visual Basic for Applications VBA	9
##	2086	2591	MySQL	7
##	2087	2592	Java	7
##	2088	2593	Time Series Analysis	26
##	2089	2594	Stochastic Processes	11
##	2090	2595	Stochastic Calculus	10
##	2091	2596	Probability Theory	9
##	2092	2597	Mathematical Physics	9
##	2093	2598	Monte Carlo Simulation	6
##	2094	2599	ETFs	5
##	2095	2600	Apache Spark	5
##	2096	2601	Credit Derivatives	4
##	2097	2602	Options Pricing	7
##	2098	2603	Python	19
##	2099	2604	SQL	19
##	2100	2605	PostgreSQL	10
##	2101	2606	Machine Learning	8
##	2102	2607	Statistical Modeling	10
##	2103	2608	Market Research	2
	2104	2609	Online Marketing	3
	2105	2610	Web Analytics	1
##	2106	2611	Statistics	7
	2107	2612	MongoDB	11
	2108	2613	Hadoop	1
	2109	2614	Microsoft Office	4
	2110	2615	VBA	3
	2111	2616	Microsoft SQL Server	3
	2112	2617	R	5
	2113	2618	Hive	8
	2114	2619	Natural Language Processing	3
	2115	2620	Microsoft Excel	4
	2116	2621	Research	2
	2117	2622	PowerPoint	1
	2118	2623	Data Analysis	1
	2119	2631	Microsoft Office	1
	2120	2632	Microsoft Word	1
##	2121	2633	Microsoft PowerPoint	1

##	2122	2641	Big Data	7
	2123	2642	Hadoop	8
	2124	2643	Apache Spark	4
	2125	2644	Mathematics	1
	2126	2645	Analytics	6
##	2127	2646	Data Mining	5
##	2128	2647	R	5
##	2129	2648	Python	6
##	2130	2649	SQL	7
##	2131	2650	Tableau	3
##	2132	2651	SAS	4
##	2133	2652	SPSS	1
##	2134	2653	Microsoft Word	1
##	2135	2654	Microsoft Excel	3
##	2136	2655	PowerPoint	1
##	2137	2656	LaTeX	2
##	2138	2657	Hive	4
##	2139	2658	Apache Pig	2
##	2140	2659	Financial Analysis	24
##	2141	2660	Management	23
##	2142	2661	Financial Modeling	23
##	2143	2662	Valuation	20
##	2144	2663	Finance	16
##	2145	2664	Investment Management	9
##	2146	2665	Business Analysis	9
##	2147	2666	Portfolio Management	8
##	2148	2667	Equity Research	8
##	2149	2668	Analysis	7
##	2150	2669	Economics	6
##	2151	2670	Investments	5
##	2152	2671	Asset Management	5
##	2153	2672	Consulting	3
##	2154	2673	Business Strategy	2
##	2155	2674	Data Analysis	1
##	2156	2675	Research	1
##	2157	2685	SQL	5
##	2158	2691	Leadership	3
##	2159	2692	Financial Statement Analysis	12
##	2160	2693	Equity Valuation	4
##	2161	2750	Statistics	23
##	2162	2751	R	22
##	2163	2752	Data Analysis	22
##	2164	2753	Bioinformatics	13
##	2165	2754	Biochemistry	6
##	2166	2755	Molecular Biology	10
##	2167	2756	Programming	4
##	2168	2757	Genomics	3
##	2169	2758	Lifesciences	2
##	2170	2759	Psychiatry	1
##	2171	2760	Research	3
##	2172	2761	Biostatistics	1
##	2173	2762	Python	5
##	2174	2763	SQL	1
##	2175	2764	Perl	1

	2176	2765	Matlab	1
	2177	2766	SAS	1
	2178	2767	Computational Biology	5
	2179	2768	PostgreSQL	6
	2180	2769	Python	6
	2181	2770	R	4
	2182	2771	Data Analysis	2
	2183	2772	Statistics	2
	2184	2773	Data Mining	2
	2185	2774	Data Modeling	1
	2186	2775	Big Data	2
##	2187	2776	Statistical Data Analysis	1
##	2188	2777	Tableau	2
##	2189	2778	SAS	1
##	2190	2779	ArcGIS	2
##	2191	2780	Microsoft Office	2
##	2192	2781	SQL	2
##	2193	2782	Microsoft Excel	2
##	2194	2783	Databases	2
##	2195	2784	Teamwork	1
##	2196	2785	Categorical Data Analysis	1
##	2197	2786	Data Analytics	2
##	2198	2787	Regression Analysis	3
##	2199	2788	Stochastic Processes	1
##	2200	2789	Statistical Simulation	1
##	2201	2790	Probability	1
##	2202	2791	Nonstandard Data Analysis	1
##	2203	2792	Excel Pivot	3
##	2204	2793	Predictive Modeling	16
##	2205	2794	Data Science	14
##	2206	2795	Time Series Analysis	10
##	2207	2796	Machine Learning	8
##	2208	2797	Programming	4
##	2209	2798	Research	6
##	2210	2799	Data Analysis	14
##	2211	2800	R	13
##	2212	2801	Python	15
##	2213	2802	SAS	3
##	2214	2803	Stata	4
##	2215	2804	Matlab	11
##	2216	2805	C	8
##	2217	2806	Microsoft Office	6
##	2218	2807	SQL	5
##	2219	2808	C++	7
##	2220	2809	Econometric Modeling	8
##	2221	2810	Bayesian statistics	9
##	2222	2811	Text Analytics	4
##	2223	2812	Hive	2
##	2224	2813	Workers' Compensation Claims	2
	2225	2814	Analytics	17
##	2226	2815	Data Analysis	23
##	2227	2816	R	5
	2228	2817	Market Research	60
	2229	2818	SEO	19

9	SEM	2230 2	##
6	Web Analytics	2231 2	##
72	Digital Marketing	2232 2	##
56	Marketing	2233 2	##
20	Research	2234 2	##
45	Advertising	2235 2	##
56	Social Media	2236 2	##
44	Social Media Marketing	2237 2	##
22	Integrated Marketing	2238 2	##
20	Marketing Strategy	2239 2	##
8	Competitive Analysis	2240 2	##
15	Marketing Communications	2241 2	##
4	Event Management	2242 2	##
6	SPSS	2243 2	##
23	Google Analytics	2244 2	##
6	Google Adwords	2245 2	##
1	Tableau	2246 2	##
9	Facebook	2247 2	##
1	Training	2248 2	##
22	Marketing Research	2249 2	##
7	Social Networking	2250 2	##
17	Data Analysis	2251 2	##
11	R	2252 2	##
5	Business Intelligence	2253 2	##
7	Machine Learning	2254 2	##
1	Data Warehousing	2255 2	##
1	Database Design	2256 2	##
1	Programming	2257 2	##
20	Microsoft SQL Server	2258 2	##
48	Java	2259 2	##
42	HTML	2260 2	##
11	CSS	2261 2	##
24	ASP.NET	2262 2	##
32	JavaScript	2263 2	##
2	Microsoft Excel	2264 2	##
25	MySQL	2265 2	##
5	Spring MVC	2266 2	
5	Hibernate	2267 2	##
65	SQL	2268 2	##
7		2269 2	
5		2270 2	
3		2271 2	
1		2272 2	
52		2273 2	
37		2274 2	
6		2275 2	
15	Core Java	2276 2	
10		2277 2	
39		2278 2	
13		2279 2	
7	PowerPoint	2280 2	
1	XML	2281 2	
4		2282 2	
1	J2EE Web Services	2283 2	##

	2284	2885	DBMS	1
	2285	2888	Analytics	26
	2286	2889	Data Analysis	23
	2287	2890	SAS	21
	2288	2891	Statistics	8
	2289	2892	Segmentation	30
	2290	2893	Customer Insight	19
	2291	2894	Market Research	51
	2292	2895	Quantitative Research	12
	2293	2896	Competitive Intelligence	7
	2294	2897	Retail	5
	2295	2898	Analysis	5
	2296	2899	Quantitative Analytics	3
	2297	2900	Computer Skills	2
	2298	2901	SPSS	22
	2299	2902	R	3
	2300	2903	Tableau	3
	2301	2904	Team Management	13
	2302	2905	Management	5
	2303	2906	Primary Research	14
##	2304	2907	Secondary Research	12
	2305	2908	Marketing Research	13
##	2306	2909	Market Intelligence	7
##	2307	2910	Regression Models	3
##	2308	2911	Cluster Analysis	3
##	2309	2912	Factor Analysis	3
##	2310	2913	Structural Equation Modeling	3
##	2311	2914	Decision Trees	3
##	2312	2915	Data Analytics	3
##	2313	2916	Grant Writing	10
##	2314	2917	Grant Administration	2
	2315	2918	SPSS	7
	2316	2919	Program Development	14
##	2317	2920	Program Evaluation	35
	2318	2921	Criminal Justice	5
	2319	2922	Public Administration	2
	2320	2923	Nonprofits	29
	2321	2924	Data Visualization	1
	2322	2925	Policy Analysis	2
	2323	2926	Stata	6
	2324	2927	ArcGIS	1
	2325	2928	SAS	1
	2326	2929	SQL	1
	2327	2930	Microsoft SQL Server	1
	2328	2931	R	1
	2329	2932	Community Outreach	23
	2330	2933	Qualitative Research	6
	2331	2934	Russian	10
	2332	2935	Policy Writing	3
	2333	2936	Grants	19
	2334	2937	Policy	12
	2335	2938	Hebrew	2
	2336	2939	Microsoft Excel	6
##	2337	2940	VBA	6

##	2338	2941	Statistics	5
##	2339	2942	Data Mining	4
##	2340	2943	Data Analysis	3
	2341	2946	Microsoft Office	3
##	2342	2947	R	3
##	2343	2948	Matlab	1
##	2344	2951	Visual Basic 5.0/6.0	1
	2345	2952	Data Analysis	7
	2346	2953	Matlab	8
	2347	2954	R	7
	2348	2955	Statistical Data Analysis	2
	2349	2956	Research	5
	2350	2957	Civil Engineering	4
	2351	2958	Machine Learning	1
	2352	2960	ArcGIS	3
	2353	2961	Microsoft Office	8
	2354	2962	AutoCAD	4
##	2355	2963	Python	3
##	2356	2966	Time Series Analysis	1
##	2357	2967	Climate Change Impacts	1
##	2358	2968	Surface Water Hydrology	1
	2359	2969	Analytical Modelling	2
	2360	2970	Flood	1
	2361	2971	Bayesian inference	1
	2362	2972	Predictive Modeling	1
##	2363	2986	SAS	7
	2364	2987	Microsoft Excel	7
	2365	2988	Matlab	4
	2366	2989	Statistics	6
	2367	2990	Data Analysis	4
	2368	2991	Research	2
	2369	2992	R	4
	2370	2993	LaTeX	1
	2371	2994	Microsoft Office	3
	2372	2995	Python	1
	2373	2996	SQL	1
	2374	2997	PowerPoint	1
	2375	2998	Public Speaking	2
	2376	2999	Italian	1
	2377	3000	Statistical Reporting	1
	2378	3001	atRisk	1
	2379	3002	SQL	13
	2380	3003	Team Management	11
	2381	3004	C	11
	2382	3005	Research	7
	2383 2384	3006 3007	Data Analysis	5 4
	2385	3007	SAS Programming Business Analysis	3
	2386	3009	Analytics	2
	2387	3010	Project Management	2
	2388	3010	Business Strategy	1
	2389	3011	Microsoft Office	6
	2390	3014	Microsoft Excel	6
	2390	3016	C++	3
##	2001	5010	CTT	J

2	PowerPoint	2392 3	##
2	Microsoft Word	2393 3	##
1	R	2394 3	##
1	Microsoft PowerPoint	2395 30	##
1	SAS	2396 30	##
2	Teaching	2397 3	##
2	Management	2398 3	##
3	English	2399 3	##
8	Statistics	2400 30	##
8	Research	2401 30	##
7	Science	2402 3	##
5	Data Analysis	2403 30	##
3	Computer Science	2404 30	##
2	Algorithms	2405 30	##
5	R	2406 30	##
4	Matlab	2407 3	##
3	LaTeX	2408 3	##
3	Stata	2409 3	##
3	Python	2410 30	##
3	Java	2411 3	##
2	SPSS	2412 3	##
4	Qualitative Research	2413 30	##
1	Ableton Live	2414 30	##
16	Hadoop	2415 3	##
14	SQL	2416 3	##
13	MapReduce	2417 3	##
7	Big Data	2418 30	##
7	Amazon Web Services AWS	2419 30	##
5	Java	2420 3	##
5	Python	2421 3	##
3	MongoDB	2422 3	##
2	NoSQL	2423 3	##
2	Windows Azure	2424 3	##
3	Hive	2425 30	##
2	Apache Kafka	2426 3	##
37	SAS	2427 3	##
35	Data Mining	2428 30	
30	Data Analysis	2429 30	
21	Statistical Modeling	2430 30	
18	Modeling	2431 30	
13	Statistics	2432 30	
13	Quantitative Analytics	2433 30	
10	Optimization	2434 3	
9	Research	2435 30	
6	Market Research	2436 30	
6	Numerical Analysis	2437 30	
6	Analysis	2438 30	
5	SAS programming	2439 30	
5	Analytics	2440 30	
3	Analytical Skills	2441 30	
3	SAS Programming	2442 30	
4	Python	2443 30	
15	R	2444 30	
12	SPSS	2445 30	##

	0440	0075	TID 4	
	2446	3075	VBA	6
	2447	3076	Visual Basic for Applications VBA	4
	2448	3077	SQL	1
	2449	3078	Qualitative Research	5
	2450	3079	Quantitative Finance	9
	2451	3080	Logistic Regression	5
	2452	3081	Cluster Analysis	5
	2453	3082	Monte Carlo Simulation	5
	2454	3083	CFA Level 1	4
	2455		SAS R Matlab Bloomberg macro-VBA SPSS Minitab ITSM C	6
	2456	3085	Certified FRM	5
	2457	3086	Predictive Modeling	8
	2458	3087	Data Analysis	34
	2459	3088	Statistical Modeling	16
	2460	3089	Machine Learning	3
	2461	3090	Statistics	5
	2462	3091	Data Mining	3
	2463	3092	Business Intelligence	20
	2464	3093	Analytics	18
	2465	3094	Business Analysis	7
	2466	3095	SAS Programming	7
	2467	3096	R	29
	2468	3097	Tableau	13
	2469	3098	Python	11
	2470	3099	SQL	31
	2471	3100	Microsoft Excel	7
	2472	3101	Visual Basic	3
	2473	3102	Map reduce	1
	2474	3103	Hadoop	5
	2475	3104	VBA	2
	2476	3105	SAS	18
	2477	3106	Microsoft Office	5
	2478	3107	Visual Basic for Applications VBA	1
	2479	3108	Hive	3
	2480	3110	Linear Regression	4
	2481	3111	Logistic Regression	13
	2482 2483	3112	Marketing Analytics	5
		3113	Customer Segmentation Strategy	2
	2484	3114 3115	Customer Analysis	2
	2485 2486	3117	Predictive Analytics Statistics	5 11
	2487	3117		11
	2488	3119	Bayesian statistics Statistical Modeling	8
	2489	3119	Machine Learning	8
	2490	3121	Data Mining	4
	2490	3122	Mathematical Modeling	2
	2492	3123	Quantitative Analytics	1
	2492	3124	Big Data	2
	2493	3124	Data Analysis	3
	2494	3126	Algorithms	1
	2495	3127	Research	1
	2490	3128	Analysis	1
	2498	3129	RIALLYSIS R	12
	2499	3130	Python	6
##	2 <del>1</del> 00	5150	rython	U

##	2500	3131	LaTeX	4
##	2501	3132	Matlab	1
##	2502	3133	Big Query	1
##	2503	3134	SQL	1
##	2504	3136	Time Series Analysis	5
##	2505	3137	Monte Carlo Simulation	4
##	2506	3138	Probability	2
##	2507	3139	Large-scale Data Analysis	2
##	2508	3140	SAS	57
	2509	3141	Statistical Modeling	48
##	2510	3142	R	40
##	2511	3143	Data Mining	18
##	2512	3144	Risk Management	11
##	2513	3145	Actuarial Science	6
##	2514	3146	SAS/SQL	4
	2515	3147	SPSS	12
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	2523	3155	Machine Learning	15
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	2526	3158	Data Analysis	13
	2527	3159	Data Visualization	6
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	2529	3161	Matlab	8
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	2534	3168	Parallel Computing	4
	2535	3169	Hive	3
	2536	3173	Business Analysis	22
	2537	3174	Project Management	21
	2538	3175	Data Analysis	26
	2539	3176	Machine Learning	10
	2540	3177	Python	17
	2541 2542	3178	C++	14
		3179	SQL Doon Loarning	10
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	2545 2546	3183 3184	Java Microsoft Office	96 92
	2547	3185	Data Analysis	30
	2548	3186	SQL	47
	2549	3187	Core Java	35
	2550	3188	Core Java MySQL	33
	2551	3189	nysqr Oracle SQL Developer	31
	2552	3199	Enterprise JavaBeans EJB	29
	2553	3191	Enterprise Javabeans EJB	30
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28	Tomcat	2554	##
28	Hadoop	2555	
27	C++	2556	
27	JavaServer Pages JSP	2557	
25	Spring Framework	2558	##
26	Jenkins	2559	##
26	Maven	2560	##
26	oRACLE	2561	##
26	HTML	2562	##
24	SoapUI	2563	##
25	PL/SQL	2564	##
22	PLSQL Developer	2565	##
20	Github	2566	##
23	Adobe Photoshop	2567	##
22	WebLogic	2568	##
23	R	2569	##
20	SPSS	2570	##
22	Tableau	2571	##
20	Watson Analytics	2572	##
22	QlikView	2573	##
25	Cassandra	2574	##
22	Hive	2575	##
21	Spring Batch	2576	##
21	Sonar	2577	##
19	Beyond Compare	2578	##
20	ArgoUML	2579	##
17	Gretl	2580	##
17	Weka	2581	##
21	Spring Webservices	2582	##
20	Hue	2583	##
8	R Programming	2584	##
9	SAS	2585	##
8	Python	2586	##
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1	Data Mining	2589	##
3	Statistics	2590	##
1	Research	2591	##
6	SQL	2592	##
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3	MATLAB	2594	##
2	Hadoop	2595	
3	Tableau	2596	
5	Microsoft Office	2597	##
3	Stata	2598	##
1	Adobe After Effects	2599	
8	R	2600	
17	Statistics	2601	
9	Stochastic Processes	2602	
8	Stochastic Calculus	2603	
12	Mathematics	2604	
6	Machine Learning	2605	
7	Data Analysis	2606	
7	Actuarial Science	2607	##

##	2608	2016	Research	7
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	2615	3253	Microsoft Office	7
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	2617	3255	Python	7
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	2620	3258	Time Management	3
	2621	3259	Critical Thinking	3
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	2623	3261	Teamwork	3
	2624	3262	Big Data Analytics	3
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	2626	3264	Regression Models	3
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	2628	3266	Microsoft Office	15
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##	2638	3276	R	8
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	2669	3308	Operating Systems	2
	2670	3309	Visual Studio	2
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	2726	3371	Microsoft Office	3
	2727	3372	Microsoft Word	2
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	2734	3385	Machine Learning	1
	2735	3386	Statistics	5
	2736	3387	Grant Writing	1
	2737	3388	Confocal Microscopy	1
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	2742	3393	PCR	1
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	2744	3395	qPCR	3
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	2757	3417	Equities	4
	2758	3418	Investment Banking	3
	2759	3419	Derivatives	3
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	2761	3421	Fixed Income	2
	2762	3422	Capital Markets	2
	2763	3423	Equity Research	2
	2764	3424	Economics	2
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	2766	3426	Private Equity	1
	2767	3427	Alternative Investments	1
	2768	3428	Bloomberg	7
	2769	3429	Microsoft Excel	7
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##	2771	3433	Optimization	21
	2772	3434	Operations Research	18
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	2774	3436	Data Analysis	12
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	2777	3439	Machine Learning	7
	2778	3440	Product Development	6
	2779	3441	Statistics	5
	2780	3442	Quantitative Analytics	4
	2781	3443	Simulations	4
	2782	3444	Consulting	4
	2783	3445	Product Management	3
	2784	3446	Data Mining	3
	2785	3447	Leadership	4
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	2787	3449	Computational Mathematics	9
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	2790	3452	Bioinformatics	71
	2791	3453	R	67
	2792	3454	Genomics	42
	2793	3455	Machine Learning	24
	2794	3456	Statistics	47
	2795	3457	Programming	12
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	2797	3459	Algorithms	16
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	2805	3467	Molecular Biology	8
	2806	3468	Cell Biology	4
	2807	3469	Data Analysis	52
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	2812	3474		13 15
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	2816	3477	Databases	3
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	2820	3482	d3.js HTML 5	2
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	2825	3487	Microarray Analysis	8
	2826	3488	Experimental Design	5
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	2828	3490	Proteomics	4
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##	2832	3494	Sequencing	4
##	2833	3495	Cancer Research	3
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##	2836	3498	Analytics	26
##	2837	3499	Research	23
##	2838	3500	Statistics	20
##	2839	3501	Global Health	12
##	2840	3502	Public Health	9
##	2841	3503	Proposal Writing	6
##	2842	3504	Epidemiology	6
##	2843	3505	Project Management	6
##	2844	3506	Clinical Research	5
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##	2846	3508	Health Insurance	3
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##	2865	3527	Crowdsourcing	1
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##	2868	3530	Matlab	9
##	2869	3531	Leadership	8
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	2872	3534	Management Consulting	4
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	2875	3537	Microsoft Excel	5
	2876	3538	Python	4
	2877	3539	C	2
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##	2881	3543	Verilog	1
##	2882	3544	C++	1
##	2883	3545	Analytics	23
##	2884	3546	Google Analytics	10
##	2885	3547	SAS	9
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##	2888	3550	Competitive Analysis	7
##	2889	3551	Strategy	7
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##	2893	3555	Market Research	4
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##	2927	3596	Microsoft Office	1
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	2932	3602	Research	1
	2933	3603	Business Strategy	1
	2934	3622	Teaching	1
	2935	3636	Machine Learning	60
	2936	3637	Signal Processing	54
	2937	3638	Simulations	39
##	2938	3639	Computer Vision	33
##	2939	3640	Algorithms	45
##	2940	3641	Image Processing	13
##	2941	3642	R&D	8
##	2942	3643	Entrepreneurship	7
##	2943	3644	Optics	2
##	2944	3645	Start-ups	7
##	2945	3646	Software Engineering	5
##	2946	3647	Software Development	7
##	2947	3649	Research and Development R&D	1
##	2948	3650	Cloud Computing	2
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##	2951	3653	R	7
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##	2962	3674	Statistics	24
##	2963	3675	Matlab	15
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##	2972	3684	SPSS	8
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	2983	3695	Data Analysis	16
	2984	3696	Statistical Modeling	15
	2985	3697	Science	6
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6	Research	2986 3698	##
5	Big Data	2987 3699	##
3	Mathematical Modeling	2988 3700	##
3	Simulations	2989 3701	##
2	Public Health	2990 3702	##
2	Biostatistics	2991 3703	##
2	Analysis	2992 3704	##
1	Spatial Analysis	2993 3705	##
9	SAS	2994 3706	##
7	LaTeX	2995 3707	##
6	Mathematica	2996 3708	##
2	Python	2997 3709	##
6	Time Series Analysis	2998 3710	##
5	Scientific Computing	2999 3711	##
3	Hive	3000 3712	##
2	Experimental Design	3001 3713	##
2	Survival Analysis	3002 3714	##
2	Monte Carlo Simulation	3003 3715	##
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20	SQL	3006 3718	##
13	Algorithms	3007 3719	##
14	Statistical Modeling	3008 3720	##
7	Data Mining	3009 3721	##
7	Machine Learning	3010 3722	##
3	Distributed Systems	3011 3723	##
4	Data Visualization	3012 3724	##
3	Database Design	3013 3725	##
7	Research	3014 3726	##
8	Data Analysis	3015 3727	##
20	C	3016 3728	##
14	Hadoop	3017 3729	##
17	Microsoft Excel	3018 3730	##
18	Matlab	3019 3731	##
5	LaTeX	3020 3732	##
4	C++	3021 3733	##
10	Microsoft Office	3022 3734	##
6	Java	3023 3735	##
5	PowerPoint	3024 3736	##
14	Spark	3025 3739	##
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14	Statistics	3028 3744	
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10	R	3030 3746	
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1	Analytics	3035 3751	
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7	Microsoft Excel	3037 3754	
4	Python	3038 3755	
2	SAS	3039 3756	##

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	3092	3824	Statistics	3
	3093	3825	Research	3
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22	R	3095	
10	Matlab	3096	
11	Python	3097	
7	C++	3098	
10	Stata	3099	
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4	C	3101	
23	Python	3102	
22	R	3103	
15	Statistical Data Analysis		
36	Engineering	3105	
10	Process Engineering	3106	
9	Quality Assurance	3107	
7	Quality Management	3108	
31	Data Analysis		
9	Business Strategy		
4	Manufacturing	3111	
7	Program Management	3112	
17	Statistics	3113	
5	Project Planning	3114	
2	Electrical Engineering	3115	
3	Systems Engineering	3116	
5	Strategic Planning	3117	
7	Modeling	3118	
2	Project Engineering	3119	
13	Project Management	3120	
7	Machine Learning	3121	
17	Matlab		
5	MS Project	3123	
2	AutoCAD	3124	
8	Java		
7	Microsoft Project		
4	SQL	3127	
8	Team Leadership	3128	
2	Engineering Management		
16	Data Science	3130	
7	Big Data Analytics	3131	
1	Hive	3132	
1	Apache Spark	3133	
5	Python	3134	
5	SQL	3135	
6	Business Intelligence	3136	
3	Analysis	3137	
7	Data Analysis	3138	
5	Statistics	3139	
3	Financial Accounting	3140	
3	Statistical Data Analysis	3141	
3	Data Visualization	3142	
2	ETL	3143	
1	Machine Learning	3144	
1	Statistical Modeling	3145	
2	LaTeX	3146	
5	Microsoft Excel	3147	##

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##	3149	3881	Microsoft Office	6
##	3150	3882	Oracle SQL Developer	2
	3151	3883	Tableau	2
	3152	3884	R	2
	3153	3885	SAS	2
	3154	3886	Microsoft SQL Server	2
	3155	3887	Oracle SQL	2
	3156	3888	Critical Thinking	5
	3157	3889	Problem Solving	2
	3158	3890	Mathematical Analysis	4
	3159	3891	Statistical Inference	1
	3160	3892	Business Growth Strategies	2
	3161	3893	Business Intelligence Tools	2
	3162	3894	Microsoft Virtual Server	2
	3163	3895	Data Analytics	3
	3164	3900	Python Programming Language	17
	3165	3901	Data Analysis	19
	3166	3902	Data Cleaning	4
	3167	3903	Digital Marketing	28
	3168	3904	Machine Learning	7
	3169	3905	Data Modeling	4
	3170	3906	Data Visualization	6
	3171	3907	Photography	59
	3172	3909	SQL	3
	3173	3910	Pandas Software	5
	3174	3911	Google Analytics	7
	3175	3912	Microsoft Excel	28
	3176	3913	Tableau	2
	3177	3914	Git	4
	3178	3915	Adobe Photoshop	9
	3179	3916	Storytelling	10
	3180	3917	Public Speaking	38
	3181	3918	Leadership	26
	3182 3183	3919 3920	Teamwork	19 3
			Data Science API	2
	3184 3185	3921 3922	Web Scraping	3
	3186	3923	Web Scraping Neural Networks	3
	3187	3923	Convolutional Neural Networks CNN	2
	3188	3924	Scikit-Learn	3
	3189	3926	NumPy	3
	3190	3927	Natural Language Processing NLP	1
	3191	3932	Research	7
	3192	3933	Qualitative Research	4
	3193	3934	Data Analysis	4
	3194	3935	Public Policy	3
	3195	3936	Policy Analysis	2
	3196	3937	International Relations	1
	3197	3938	International Development	1
	3198	3939	Statistical Data Analysis	1
	3199	3941	Microsoft Office	1
	3200	3950	Global Politics	1
	3201	3951	Emiprical Research Methods	1
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4	Data Science	3202 3954	##
2	Machine Learning	3203 3955	
2	Project Management	3204 3957	##
19	Data Analysis		
5	Statistics	3206 3959	##
2	Big Data	3207 3961	##
8	Science	3208 3962	##
13	Nanotechnology	3209 3966	##
8	Spectroscopy		
7	Chemistry	3211 3968	##
6	Research	3212 3969	##
3	Nanomaterials	3213 3970	##
3	Start-ups	3214 3971	##
4	Python	3215 3974	##
1	Perl	3216 3976	##
2	SQL	3217 3977	##
1	Bash	3218 3978	##
3	Linux	3219 3979	##
1	Git	3220 3980	##
1	Teaching	3221 3989	##
75	Machine Learning	3222 3995	##
64	Python	3223 3996	##
54	Algorithms	3224 3997	##
35	Big Data	3225 3998	##
22	Data Mining	3226 3999	##
12	Distributed Systems	3227 4000	##
10	Computer Science		
10	Software Engineering	3229 4002	##
8	Statistics	3230 4003	##
8	Software Development	3231 4004	##
6	Image Processing		
5	Scalability	3233 4006	##
4	Computer Vision		
27	SQL		
24	Java	3236 4009	##
21	C++	3237 4010	##
15	Tableau		##
11	JavaScript	3239 4012	##
11	C	3240 4013	##
8	Amazon Web Services AWS	3241 4014	##
8	LaTeX	3242 4015	##
7	Hadoop	3243 4016	
7	Linux	3244 4017	
6	Perl	3245 4018	##
6	MapReduce	3246 4019	
4	Scala	3247 4020	
2	Python Programming Language	3248 4021	
34	Data Science	3249 4022	
17	Natural Language Processing	3250 4023	
12	Text Mining	3251 4024	
11	Apache Pig	3252 4025	
6	Octave	3253 4026	
5	Information Retrieval	3254 4027	
5	Pattern Recognition	3255 4028	##

3	Concurrent Programming	3256 402	##
2	Graphical Models	3257 403	##
2	Probabilistic Models	3258 403	##
1	OpenCV	3259 403	##
9	Machine Learning	3260 403	##
13	Econometrics	3261 403	
20	Statistical Modeling	3262 403	
41	Data Analysis	3263 403	
21	Analytics	3264 403	
7	Journalism	3265 403	
8	Research	3266 403	
2	Editing		
13	Python		
9	R	3269 404	
7	SQL	3270 404	
7	Facebook		
17	Stata		
11	Microsoft Excel		
10 3	PowerPoint	3274 404 3275 404	
3 1	Java HTML	3275 404 3276 404	
3	Microsoft Office	3276 404 3277 405	
1	Keras	3277 405 3278 405	
1	Recurrent Neural Networks	3279 405	
3	Qualitative Research	3280 405	
2	Deep Learning	3281 405	
3	Hive		
9	Shabbat Campaign Management		
2	A/B Testing		
5	Bayesian Inference		
1	Presto		
2	Bayesian networks	3287 406	##
2	Vegetarian Cooking	3288 406	##
6	Sports Writing	3289 406	##
8	Microeconomics	3290 406	##
4	Sports Analytics	3291 406	##
4	Indian Classical Music	3292 406	##
2	Conference Coordination	3293 406	##
3	South Asia	3294 406	##
4	Jewish Studies	3295 406	##
5	Machine Learning	3296 407	##
6	Data Analysis	3297 407	##
4	Data Mining	3298 407	##
12	Business Intelligence	3299 407	##
1	Testing	3300 407	##
10	Python	3301 407	
5	R	3302 407	
4	Cognos	3303 407	
20	MySQL	3304 407	
31	HTML	3305 407	
17	PHP	3306 408	
29	JavaScript	3307 408	
13	C++	3308 408	
20	C	3309 408	##

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##	3311	4086	Photoshop	2
##	3312	4087	Java	5
##	3313	4089	Team Management	4
##	3314	4091	Data Analysis	43
##	3315	4092	Python	2
##	3316	4093	SQL	4
##	3317	4095	Product Management	13
##	3318	4096	Management Consulting	36
##	3319	4097	Business Analysis	24
##	3320	4098	Project Management	21
##	3321	4099	Strategy	19
##	3322	4100	Business Development	19
##	3323	4104	Leadership	22
##	3324	4108	R	8
##	3325	4109	Statistics	7
##	3326	4110	Stata	7
##	3327	4111	Economics	5
##	3328	4112	Econometrics	4
##	3329	4114	ArcGIS	2
##	3330	4115	ggplot2	1
##	3331	4116	Microsoft Excel	1
##	3332	4118	Python	13
##	3333	4119	Machine Learning	9
##	3334	4120	Data Analysis	13
##	3335	4121	Econometrics	4
##	3336	4122	Product Management	8
##	3337	4123	Product Marketing	4
##	3338	4124	Entrepreneurship	6
##	3339	4125	Strategy	6
##	3340	4126	Business Analysis	6
##	3341	4127	Analytics	4
##	3342	4128	Analytical Skills	6
##	3343	4129	Research	4
##	3344	4130	Market Research	8
##	3345	4131	Business Strategy	5
##	3346	4132	Business Development	3
##	3347	4133	Analysis	4
##	3348	4134	Project Management	4
##	3349	4135	Management Consulting	2
##	3350	4136	Financial Analysis	4
##	3351	4137	Financial Modeling	11
##	3352	4138	Start-ups	3
##	3353	4139	Consulting	1
##	3354	4140	SQL	9
##	3355	4141	R	10
##	3356	4142	Stata	3
##	3357	4143	Google Analytics	1
##	3358	4144	Microsoft Office	4
##	3359	4145	Management	4
##	3360	4146	Leadership	3
##	3361	4147	Cross-functional Team Leadership	1
##	3362	4148	Data Analytics	6
##	3363	4149	Data Analysis	36

29	SQL	3364 4150	
25	Business Analysis	3365 4151	
12	Data Modeling	3366 4152	
6	Project Management	3367 4153	
5	Financial Analysis	3368 4154	
1	Data Visualization	3369 4155	
1	E-commerce	3370 4156	
14	R	3371 4157	
7	Python	3372 4158	
3	Tableau		
2	HiveQL		
2	Hadoop		
3	BI Reporting Tools		
5	Statistics		
4	Research		
4	Qualitative Research		
2	SAS Programming		
1	Data Analysis		
1	Analysis	3382 4170	
4	Microsoft Excel	3383 4175	
3	Microsoft Office	3384 4176	
2	PowerPoint	3385 4177	
2	Matlab	3386 4178	
2	Microsoft Word	3387 4179	
1	Stata	3388 4180	
1	Management	3389 4186	
2	R	3390 4189	
2	Julia		
2	PowerPoint		
1	Data Analysis		
1	Python		
1	SQL		
1	Public Speaking		
34	Data Analysis		
25	Research	3398 4199	
17	Leadership	3399 4200	
9	Project Management	3400 4201	
8	Start-ups	3401 4202	
7	Machine Learning	3402 4203	
11	Editing	3403 4204	
11	Economics	3404 4205	
3	Equities	3405 4206	
3	Portfolio Management	3406 4207	
2	Entrepreneurship	3407 4208	
1	Business Analysis	3408 4209	
2	Finance	3409 4210	
7	Social Media	3410 4211	
8	Analytics	3411 4212	
7	Python	3412 4213	
5	SQLite	3413 4214	
1	HTML	3414 4215	
2	Microsoft Excel	3415 4216	
3	R	3416 4217	
5	Teamwork	3417 4218	##

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##	3419	4220	Data Science	6
##	3420	4221	Python	2
##	3421	4222	Machine Learning	2
##	3422	4223	Data Analysis	3
##	3423	4224	Statistics	2
##	3424	4225	Research	1
##	3425	4226	R	2
##	3426	4227	SQL	2
##	3427	4228	MongoDB	1
##	3428	4229	Hadoop	1
##	3429	4230	Tableau	1
##	3430	4231	Geographic Information Systems GIS	1
##	3431	4232	ArcGIS	3
##	3432	4233	MySQL	1
##	3433	4234	Spark	2
##	3434	4235	Statistics	27
##	3435	4236	Python	6
##	3436	4238	Data Mining	5
##	3437	4239	Actuarial Science	1
##	3438	4241	SQL	1
##	3439	4242	R	14
##	3440	4244	Microsoft Excel	15
##	3441	4245	SAS	6
##	3442	4246	Teaching	5
##	3443	4248	Linear Regression	3
##	3444	4249	Microsoft Visual Studio C++	4
##	3445	4253	Data Analysis	16
##	3446	4254	Microsoft Office	12
##	3447	4255	R	11
##	3448	4256	Statistics	8
##	3449	4257	Research	4
##	3450	4258	Data Mining	4
##	3451	4259	Public Health	1
##	3452	4260	Biostatistics	1
##	3453	4261	PowerPoint	9
	3454	4262	Microsoft Excel	7
	3455	4263	Microsoft Word	7
	3456	4264	SPSS	4
	3457	4265	SAS	4
	3458	4266	Latex	3
	3459	4267	LaTeX	2
	3460	4268	Microsoft PowerPoint	2
	3461	4269	Customer Service	7
	3462	4270	Teamwork	5
	3463	4271	Python	59
	3464	4272	SQL	50
	3465	4273	Machine Learning	31
	3466	4274	Big Data	22
	3467	4275	Statistics	27
	3468	4276	Data Mining	31
	3469	4277	Data Analysis	28
	3470	4278	Financial Analysis	33
##	3471	4279	Economics	27

	3472	4280	Econometrics	12
	3473	4281	Hadoop	30
	3474	4282	HTML5	12
	3475	4283	EViews	13
	3476	4284	Bloomberg	21
	3477	4285	Oracle Database	14
	3478	4286	Matlab	15
	3479	4287	Microsoft Excel	10
	3480	4288	Amazon Web Services AWS	11
	3481	4290	Management	22
	3482	4291	French	11
##	3483	4292	Deep Learning	21
##	3484	4293	Qlik Sense	9
##	3485	4294	NumPy	11
##	3486	4295	Machine Learning	3
##	3487	4296	Python	1
##	3488	4298	Data Mining	1
##	3489	4302	R	4
##	3490	4303	MySQL	1
##	3491	4304	Excel Macro	1
##	3492	4309	Regression Analysis	1
##	3493	4310	Excel Pivot	1
##	3494	4311	Linear and Integer Programming	1
##	3495	4312	Sampling Design	1
##	3496	4313	Machine learning	3
##	3497	4314	Python	2
##	3498	4315	SQL	2
##	3499	4316	Statistical Data Analysis	2
##	3500	4317	Data Analysis	2
##	3501	4318	Research	1
##	3502	4319	Event Planning	1
##	3503	4321	Basketball	3
##	3504	4322	Programming	1
##	3505	4325	Data Collection	1
##	3506	4327	R	5
##	3507	4328	Microsoft Excel	2
##	3508	4329	C++	2
##	3509	4330	Microsoft PowerPoint	1
	3510	4331	Microsoft Word	1
	3511	4336	Time Management	2
	3512	4337	Leadership	1
	3513	4338	Public Speaking	1
	3514	4345	Quick Study	1
	3515	4346	Sample Design	1
	3516	4351	Research	34
	3517	4352	Econometrics	8
	3518	4353	Statistics	31
	3519	4354	Data Analysis	18
	3520	4355	Social Media Marketing	2
	3521	4356	Writing	2
	3522	4357	R R	16
	3523	4358	Stata	16
	3524	4359	Teaching	11
	3525	4360	Python	11
ππ	0020	±300	rython	11

##	3526	4361	matlab	9
##	3527	4362	R	10
##	3528	4363	Data Analysis	7
##	3529	4364	Research	6
##	3530	4366	C++	8
##	3531	4367	SQL	6
##	3532	4368	VBA	5
##	3533	4369	Microsoft Excel	8
##	3534	4370	Matlab	4
##	3535	4371	Python	14
##	3536	4372	Data Analysis	16
##	3537	4373	Machine Learning	13
##	3538	4374	Statistics	11
	3539	4375	Financial Modeling	3
	3540	4376	Data Mining	1
	3541	4378	R	19
	3542	4379	MySQL	9
	3543	4380	Matlab	12
	3544	4381	Visual Basic for Applications VBA	3
	3545	4382	SPSS	2
	3546	4383	Microsoft Excel	7
	3547	4384	Microsoft Office	4
	3548	4389	Spark	1
	3549	4390	Panda	1
	3550	4391	NumPy	1
	3551	4392	JAGS	1
	3552	4397	Data visualization	8
	3553	4398	R	8
	3554	4399	Tableau	7
	3555	4400	Data Analysis	5
	3556	4401	marketing strategies	3
	3557	4402	social media	2
	3558	4403	Market Research	2
	3559	4404	Web Design	2
	3560	4405	SEO	1
	3561	4406	Statistical Modeling	1
	3562	4407	Microsoft Excel	4
	3563	4408	Google Analytics	1
	3564	4409	SQL M. GOL	1
	3565	4410	MySQL	1
	3566	4411	Hadoop	1
	3567	4412	Python	1
	3568 3569	4413	Leadership	3 2
	3570	4414 4415	Omniture Hive	1
	3571	4416 4417	Mathematical Modeling	8
	3572 3573	4417 4418	Statistical Data Analysis Matlab	9 6
	3573	4418 4419	matian Statistics	7
	3574	4419 4420	Statistics R	10
	3576	4420 4421	m Microsoft Excel	6
		4421	PowerPoint	4
	3577 3578	4422		4 5
			Python Visual Rasic for Applications VRA	
##	3579	4424	Visual Basic for Applications VBA	4

1	C++	3580	##
2	SQL	3581	##
1	AWS	3582	##
4	Lingo	3583	##
17	VBA	3584	##
16	R	3585	##
16	Time Series Analysis	3586	##
8	Quantitative Analytics	3587	##
10	Matlab	3588	##
6	SPSS	3589	##
6	SAS	3590	##
4	Microsoft Office	3591	##
3	C&C++	3592	##
3	Microsoft SQL Server	3593	
3	Tableau	3594	##
2	C#	3595	##
2	Python	3596	
1	Eviews	3597	##
11	Quantitative Finance	3598	##
5	Monte Carlo Simulation	3599	##
3	Stochastic Calculus	3600	##
6	Python	3601	##
15	Java	3602	##
13	Matlab	3603	##
11	SAS Programming	3604	##
7	Machine Learning	3605	##
8	Data Mining	3606	##
8	Mathematics	3607	##
8	Actuarial Science	3608	##
11	Statistics	3609	##
3	Life Insurance	3610	
5	Economics	3611	##
4	Analytics	3612	
6	Data Analysis	3613	##
4	Research	3614	
8	R Programming	3615	##
6	Access	3616	
9	SAS	3617	
9	Microsoft Excel	3618	
7	R	3619	
4	PowerPoint	3620	
4	Microsoft Office	3621	
4	Microsoft Word	3622	
6	Teamwork	3623	
3	Management	3624	
4	Leadership	3625	
5	ERP Software	3626	
3	Axis	3627	
6	Probability	3628	
5	SAS Base	3629	
4	SAS Certified Base Programmer	3630	
35	R	3631	
25	SAS	3632	
25	Data Analysis	3633	##

##	3634	4492	Data Mining	19
##	3635	4493	Statistics	12
##	3636	4494	Algorithms	5
##	3637	4495	Statistical Modeling	5
##	3638	4496	Research	4
##	3639	4497	Analysis	3
##	3640	4499	Matlab	18
##	3641	4500	SQL	17
##	3642	4501	SPSS	14
##	3643	4502	LaTeX	10
##	3644	4503	Microsoft Office	8
##	3645	4504	Visual C++	5
##	3646	4505	C++	5
##	3647	4508	Time Series Analysis	14
##	3648	4509	Certificated in SAS Advance Programming for SAS 9.0	3
##	3649	4510	SOA EXAM P/1	3
##	3650	4511	SOA EXAM FM/2	3
##	3651	4512	SOA EXAM MFE/3	2
##	3652	4513	CFA Level 2	2
##	3653	4519	Machine Learning	1
	3654	4520	New Business Development	5
##	3655	4521	Process Improvement	7
	3656	4522	Operations Management	14
	3657	4523	Supply Chain Management	10
	3658	4524	Data Analysis	2
	3659	4525	Research	1
	3660	4526	Industrial Engineering	1
	3661	4527	Marketing Strategy	1
	3662	4528	Online Marketing	1
	3663	4534	Python	1
	3664	4535	SQL	1
	3665	4536	Tableau	1
	3666	4538	Visual Basic for Applications VBA	1
	3667	4545	Team Building	3
	3668	4546	Presentations	1
	3669	4547	Management	1
	3670	4559	Statistics	3
	3671	4560	R	_
	3672	4561	Biostatistics	3 2
	3673	4562	Data Mining	2
	3674	4563	Statistical Modeling	2
	3675	4564	Data Analysis	2
	3676	4565	Machine Learning	2
	3677	4566	Big Data Analytics	2
	3678	4567	Python	21
			•	
	3679 3680	4568 4569	C	13 12
	3680	4569 4570	Java	
	3681	4570 4571	Data Analysis	14
	3682	4571 4570	Statistics	9
	3683	4572	Machine Learning	1
	3684	4573 4574	Research	1
	3685	4574 457 <i>6</i>	LaTeX	6
	3686	4576	Python Programming Language	1
##	3687	4577	Microsoft Excel	2

1	PowerPoint	3688 4578	
2	Microsoft Office	3689 4579	##
12	Public Speaking	3690 4580	##
9	Teamwork	3691 4581	
5	Computational Finance	3692 4582	##
2		3693 4583	##
22	Financial Analysis	3694 4585	##
18	Financial Accounting	3695 4586	##
28			
11			
6	Project Management	3698 4589	##
4	Business Strategy		
10	Data Analysis		
3	Market Research	3701 4592	##
2	Machine Learning	3702 4593	##
4	Data Visualization	3703 4594	##
1	Consulting	3704 4595	##
3	Research	3705 4596	##
13	Microsoft Word	3706 4597	##
19	Microsoft Excel	3707 4598	##
8	Python	3708 4599	##
6	SQL	3709 4600	##
5	R	3710 4601	##
5	Microsoft Office	3711 4602	##
4	Microsoft PowerPoint	3712 4603	##
13	Public Speaking	3713 4604	##
15	Leadership	3714 4605	##
19	Teamwork	3715 4606	##
2	Management	3716 4607	##
16	English	3717 4608	##
6		3718 4609	##
6	SQL	3719 4610	##
9	Python	3720 4611	##
5	Risk Management	3721 4612	##
4	3	3722 4613	##
3	5 67	3723 4614	##
2	Financial Analysis	3724 4615	
3		3725 4616	
4		3726 4617	
4		3727 4618	
2	* *	3728 4619	
1		3729 4620	
1		3730 4621	
2		3731 4622	
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3	•	3735 4626	
54		3736 4627	
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36		3738 4629	
16	·	3739 4630	
5	· · · · · · · · · · · · · · · · · · ·	3740 4631	
22	SQL	3741 4632	##

	3742	4633	C++	9
##	3743	4634	C++	14
	3744	4635	Python	18
	3745	4636	Java	12
	3746	4637	Research	9
##	3747	4638	Data Analysis	9
	3748	4639	Statistics	4
	3749	4640	Machine Learning	5
	3750	4641	Financial Modeling	1
##	3751	4642	Data Visualization	2
	3752	4643	Microsoft Office	12
	3753	4644	R	15
##	3754	4645	LaTeX	10
##	3755	4646	Microsoft Excel	6
##	3756	4647	C	5
##	3757	4648	SQL	5
##	3758	4649	Matlab	6
##	3759	4650	MySQL	2
##	3760	4651	MapReduce	3
##	3761	4652	VBA	1
##	3762	4653	SAS Certified Base Programmer	7
##	3763	4654	Mathematica Modelling	5
##	3764	4655	Predictive Modeling	2
##	3765	4656	Python	12
##	3766	4657	R	10
##	3767	4658	Data Analysis	9
##	3768	4659	Statistical Modeling	7
##	3769	4660	Machine Learning	2
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##	3779	4673	Computer Science	13
##	3780	4674	Programming	8
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##	3790	4689	Algorithm Design	2
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##	3792	4691	Business Analysis	25
##	3793	4692	R	29
##	3794	4693	Cooking	21
##	3795	4694	Programming	18

##	3796	4695	Telecommunications	10
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##	3838	4737	Microsoft SQL Server	31
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View aggregate Skills counts
# aggregate the counts for each unique skill
\# store as agg\_df\_counts data fram
agg_df_counts <- df_counts %>%
    group_by(skills) %>%
   dplyr::summarise(count = n()) %>%
   arrange(desc(count))
agg_df_counts
## # A tibble: 929 x 2
##
      skills
                       count
##
      <chr>
                       <int>
##
  1 Data Analysis
                         150
## 2 R
                         150
## 3 Python
                         138
## 4 SQL
                         122
## 5 Machine Learning
                          97
## 6 Statistics
                          90
## 7 Microsoft Excel
                          82
## 8 Research
                          81
## 9 Microsoft Office
                          75
## 10 Matlab
                          68
## # ... with 919 more rows
# agg_df_counts[where(agg_df_counts$count > 200)]
#library(qqplot2)
```

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#over\_200\_2019 <- agg\_df\_counts[agg\_df\_counts\$count> 200]

 $\begin{array}{l} {\rm comp\_df~\%>\%~\#Step~2~group\_by(year)~\%>\%~\#Step~3~summarise(mean\_counts=mean(counts))~\%>\%~\#Step~4~ggplot(aes(x=year,~y=mean\_counts,~fill=year))~+~geom\_bar(stat="identity")~+~theme\_classic()~+~labs(~x="skil endorsements",~y="Average skill endorsements",~title=paste("Comparing~2018~and~2019~LinkedIn~Skills~samples")~) \\ \end{array}$ 

## Conclusions

The six data science skills most valued by employers in 2019 appear to be the following.

- 1. Data analysis
- 2. R
- 3. Python
- 4. SQL
- 5. Statistics
- 6. Machine learning

Our approach differed from Mr. Hales. He investigated programming languages as a separate research question. Our approach commingles them. Therefore, though our high-ranking skills list includes the languages R, Python, and SQL, nothing is to be concluded from their absence from Hale's list. What we see in common are the skills of analysis, statistics, and machine learning. We believe the data tell a compelling story about investment in these disciplines.