DATASEARCH

Data Science Job Market Insights

Select a dashboard to view

Jobs

Skills

Company

DATA SEARCH

Data Science Job Market Insights
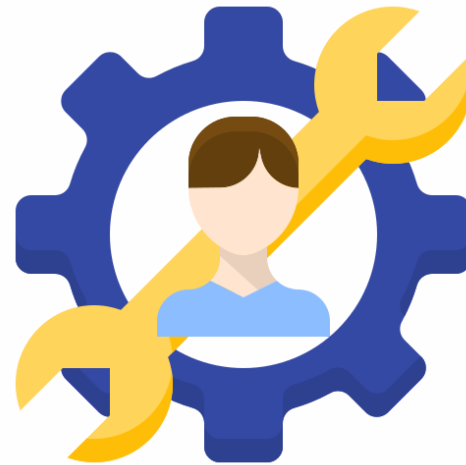
Jobs Overview

46
Posting Count

1.89
Average of Years of Experience

Home

Job Title
Data Scientist

Job Position Level
Entry level
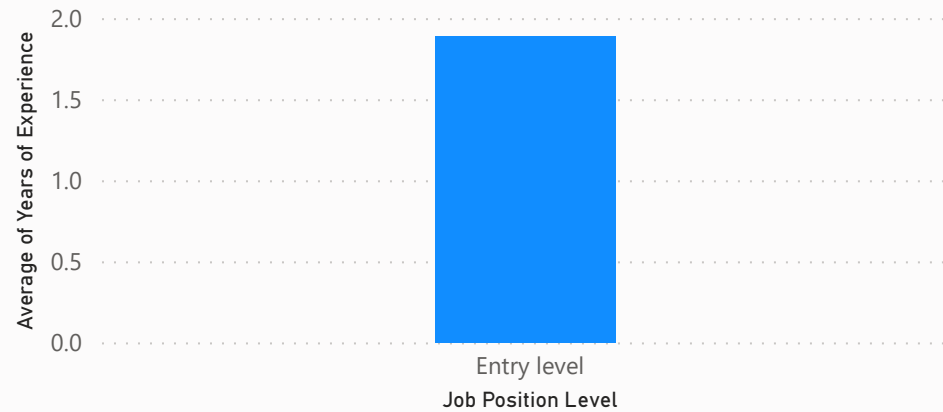
Company Name
All

Company Size
All

Company Industry
Computer Software

Job Posting Date
1/1/2017
12/31/2021

Bar chart: Average of Years of Experience by Job Position Level — Entry level ≈ 1.89

Job Position Level ● Entry level

Area chart: Count of Job Posting ID by Job Posting Date (2018–2021)

Treemap: Data Scientist — machine_learning, sql, r, python, cloud, spark, aws, nlp, saas, ml, python, programming, hadoop, ai, loo..., mic..., go, tableau, git, c

DATA SEARCH

Skills Overview

54
Total Job Skills

46
Total Job Postings

Home

Job Title
Data Scientist

Job Position Level
Entry level

Company Name
All

Company Size
All

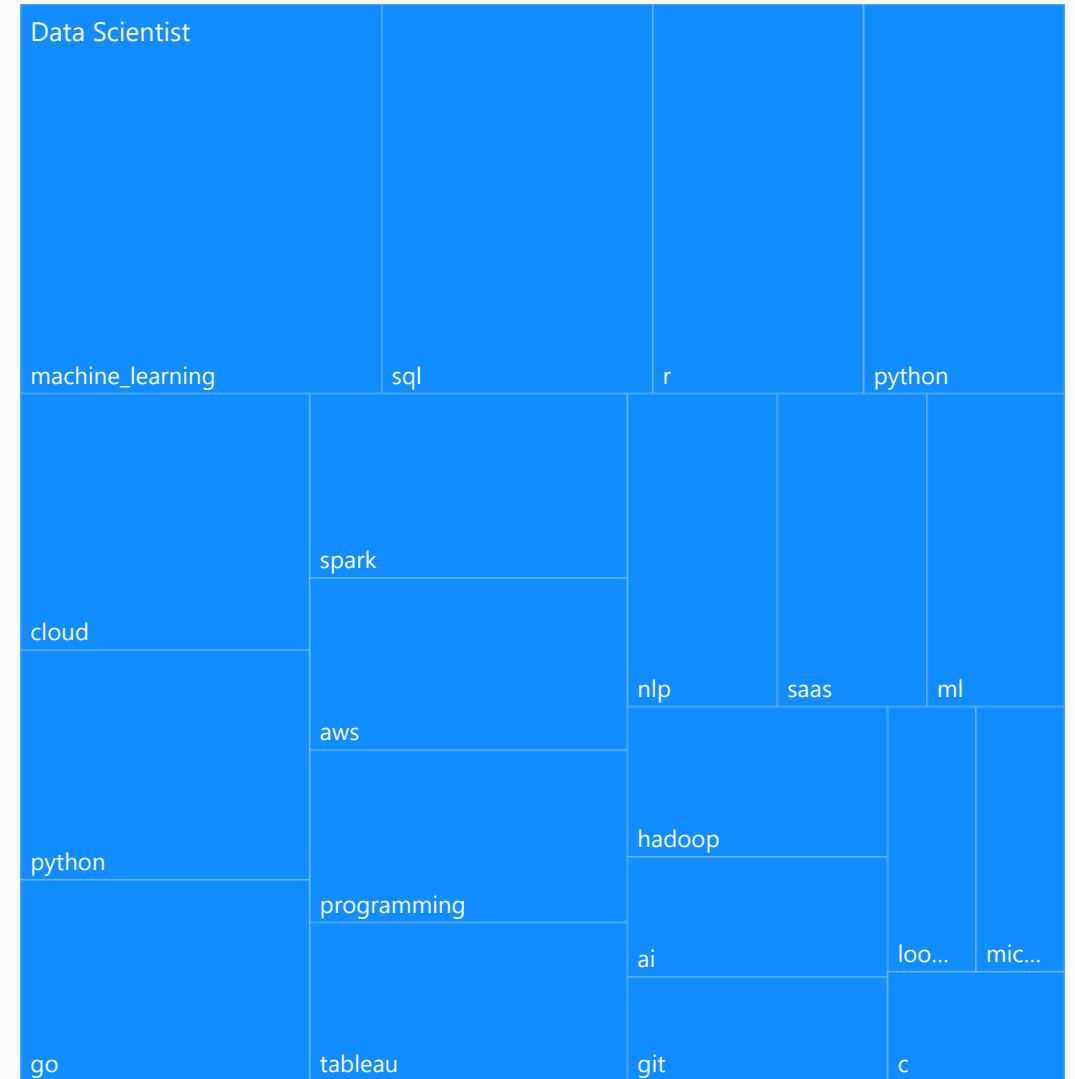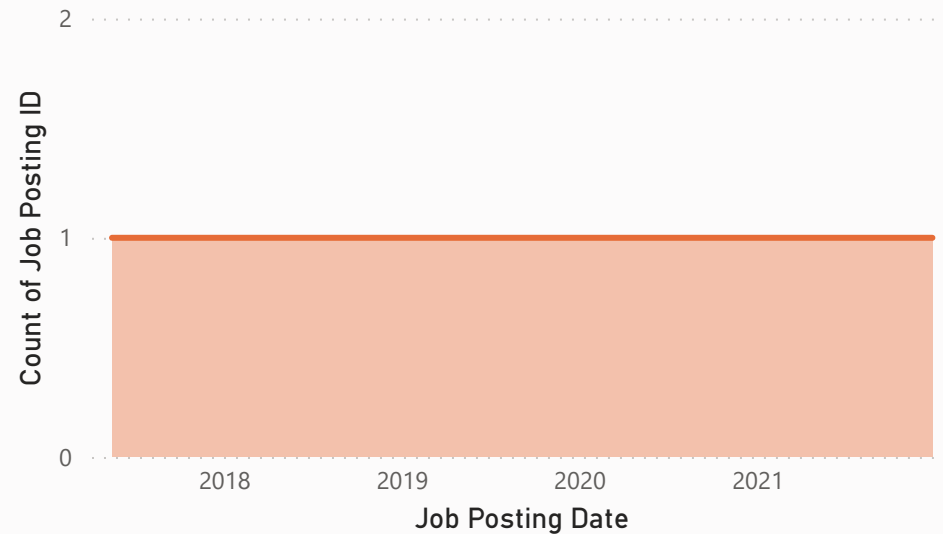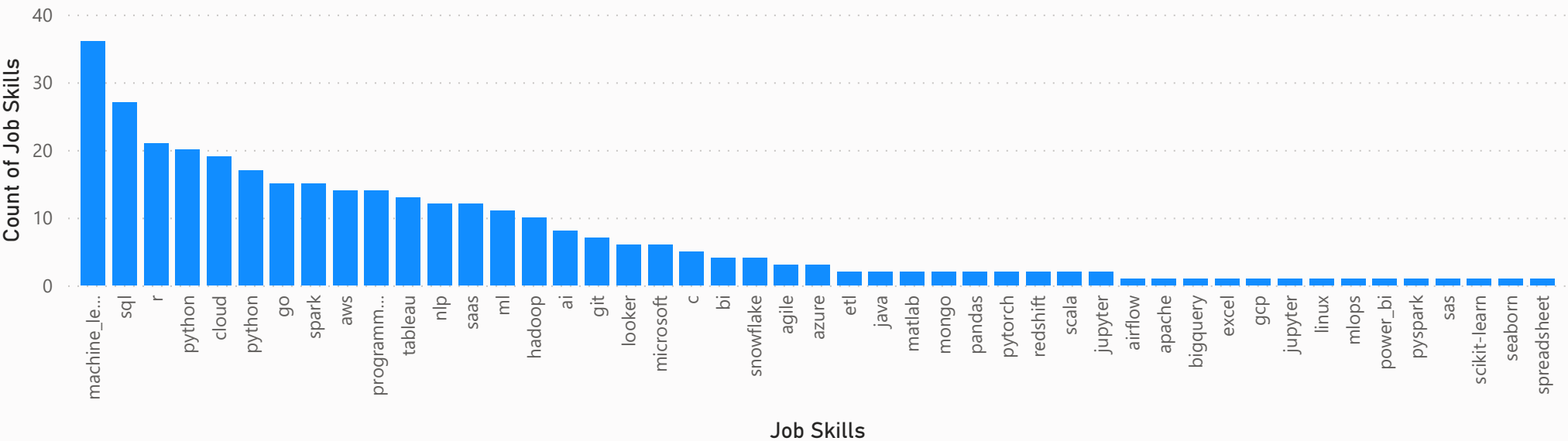## Company Industry
Computer Software

Job Posting Date
1/1/2017
12/31/2021

Job Skills	Data Scientist	Total
agile	7%	**7%**
ai	17%	**17%**
airflow	2%	**2%**
apache	2%	**2%**
aws	30%	**30%**
azure	7%	**7%**
bi	9%	**9%**
bigquery	2%	**2%**
c	11%	**11%**
etl	4%	**4%**
excel	2%	**2%**

Job Skills ● aws ● go ● machine_learning ● programming ● python ● r ● spark ● sql ● cloud ● python

Line chart: % Skill in Posting vs Year (2017–2021)

Bar chart: Count of Job Skills vs Job Skills (machine_le..., sql, r, python, cloud, python, go, spark, aws, programm..., tableau, nlp, saas, ml, hadoop, ai, git, looker, microsoft, c, bi, snowflake, agile, azure, etl, java, matlab, mongo, pandas, pytorch, redshift, scala, jupyter, airflow, apache, bigquery, excel, gcp, jupyter, linux, mlops, power_bi, pyspark, sas, scikit-learn, seaborn, spreadsheet)

DATA SEARCH

Data Science Job Market Insights

Company Overview

Average Pay

$73.5K $98K $122K

Home

Job Title

Data Scientist

Job Position Level

Entry level

Company Name

All

Company Size

All

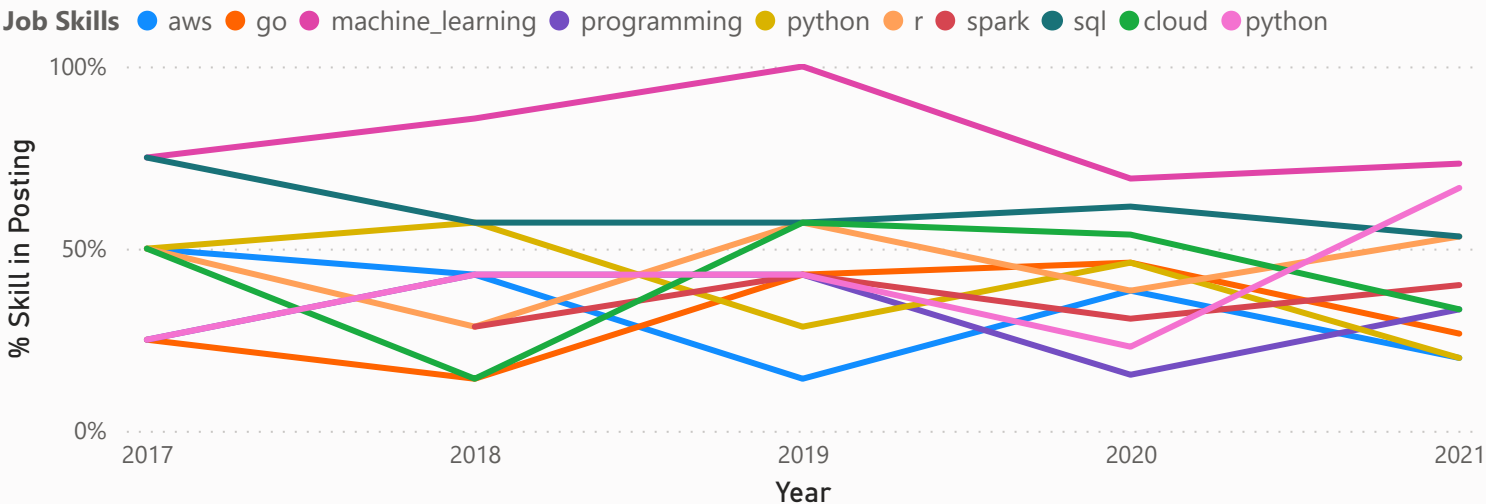**Company Industry**

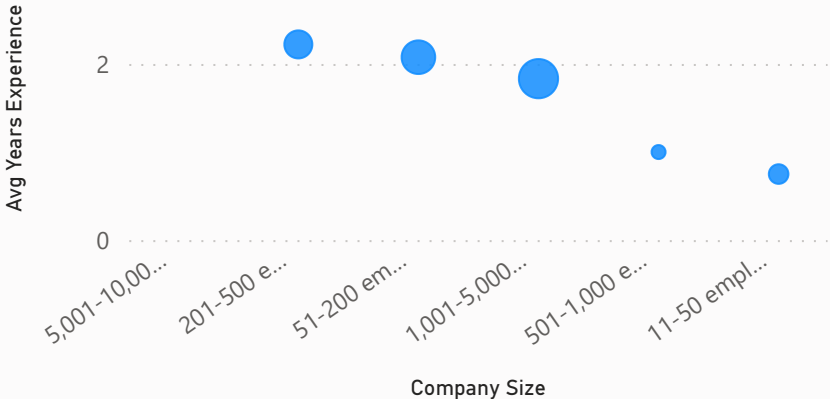Computer Software

Job Posting Date
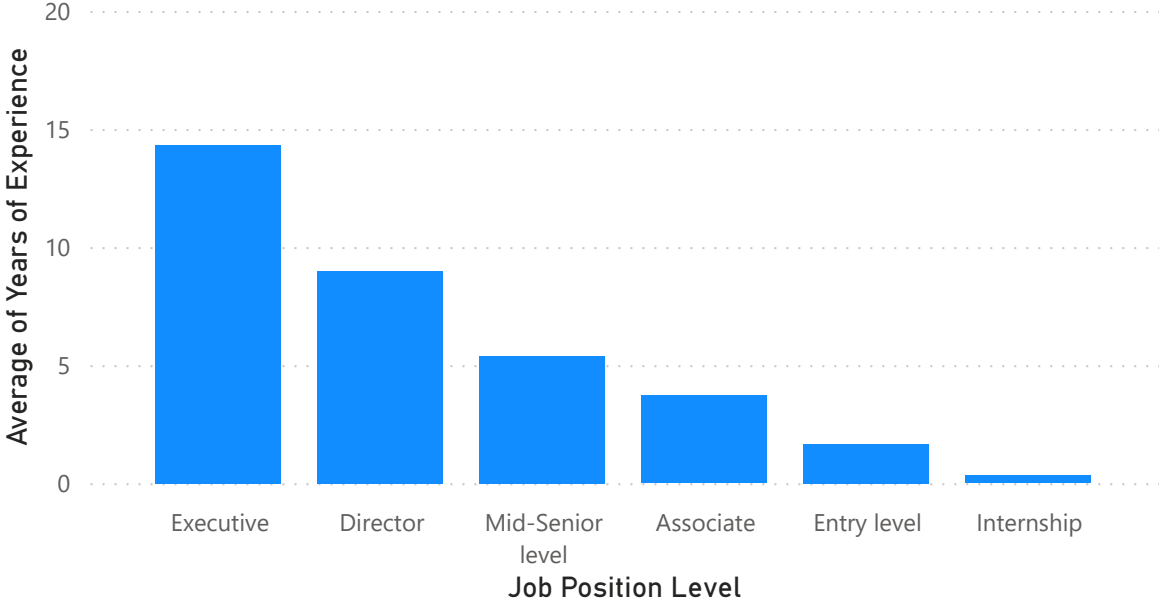
1/1/2017

12/31/2021

Job Title	Company Name	Posting Count
Data Scientist	Talkdesk	7
Data Scientist	Civis Analytics	4
Data Scientist	Confluent	4
Data Scientist	Guidewire Software	4
Data Scientist	Snapdocs	3
Data Scientist	Bigtincan	2
Data Scientist	Webflow	2
Data Scientist	AE Studio	1
Data Scientist	DocuSign	1
Data Scientist	Greenhouse Software	1
Data Scientist	Helm	1
Data Scientist	Interos Inc	1
Data Scientist	Karat	1
Total		**46**

Avg Years Experience

2

1

Computer Software
Company Industry

Avg Years Experience

2

0

5,001-10,00... 201-500 e... 51-200 em... 1,001-5,000... 501-1,000 e... 11-50 empl...
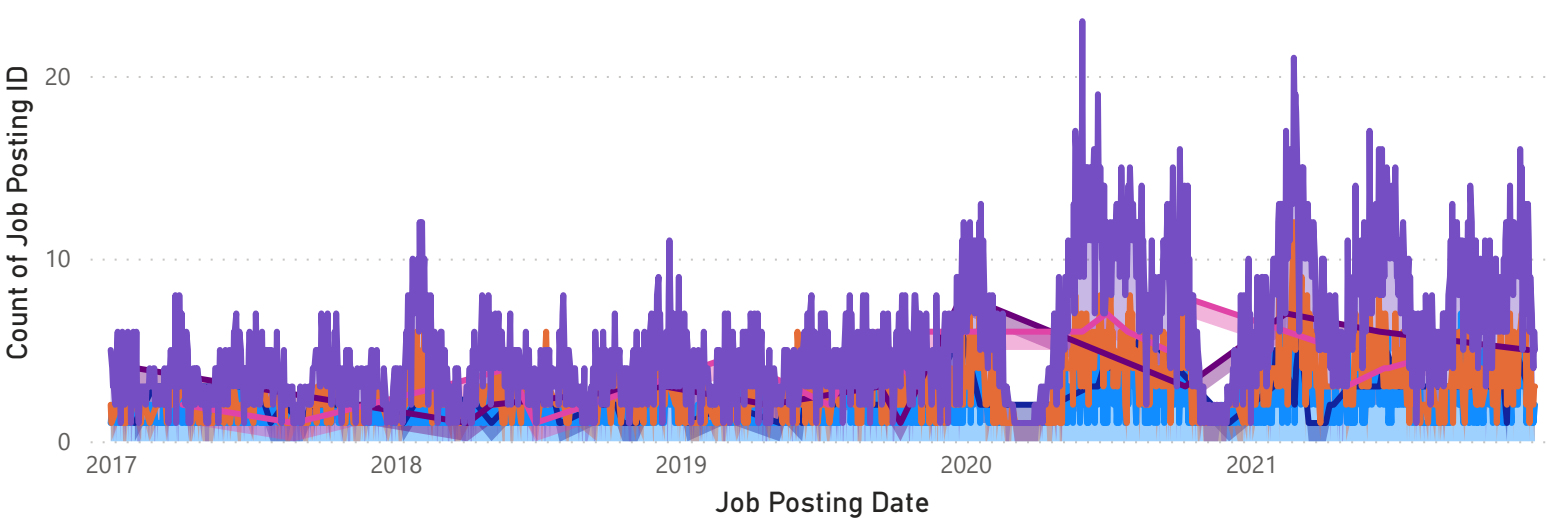
Company Size

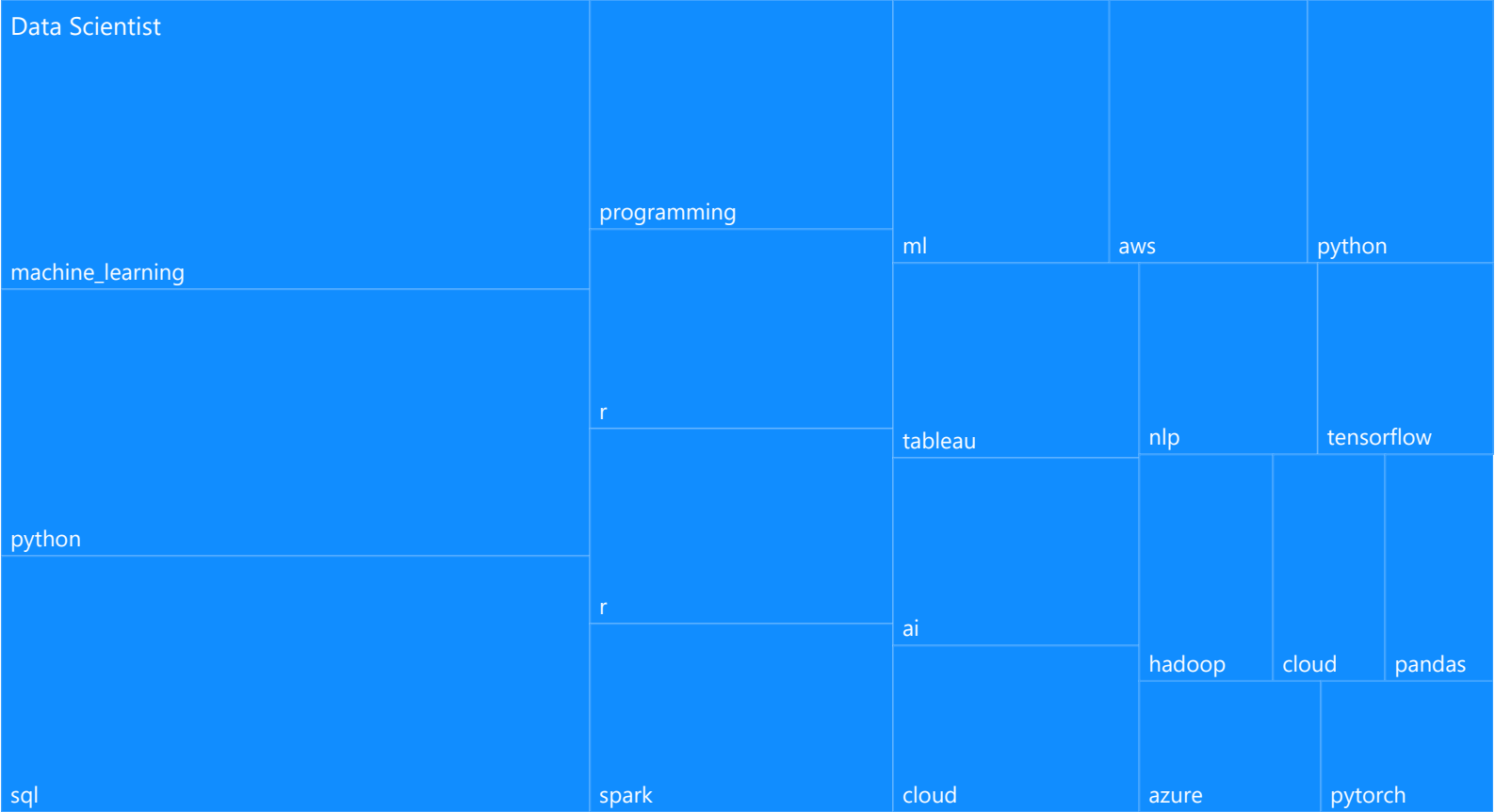## Average of Years of Experience by Job Position Level

Count of Job Posting ID by Job Posting Date and Job Position Level

Job Position Level ● Associate ● Director ● Entry level ● Executive ● Internship ● Mid-Senior level
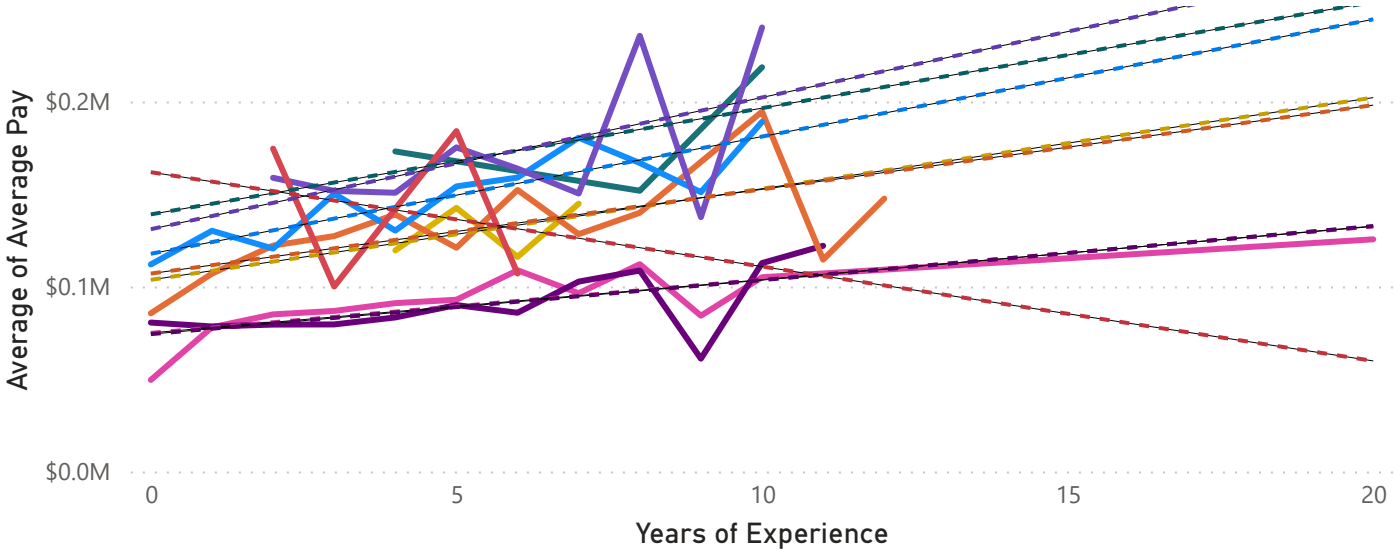
Count of Job Skills by Job Title and Job Skills

| Job Title		Job Skills	
☐ Business Analyst		☐ agile	
☐ Data Analyst		☐ agile/scrum	
☐ Data Architect		☐ ai	
☐ Data Engineer		☐ ai/ml	
☐ Data Science Manager		☐ airflow	
■ Data Scientist		☐ alteryx	
☐ Machine Learning Engineer		☐ apache	
☐ Research Scientist		☐ atlassian	

Average of Average Pay by Years of Experience and Job Title

Job Title ● Business ... ● Data An... ● Data Ar... ● Data En... ● Data Sci... ● Data Sci... ● Machine ... ● Researc...

Count of Job Skills by Job Skills
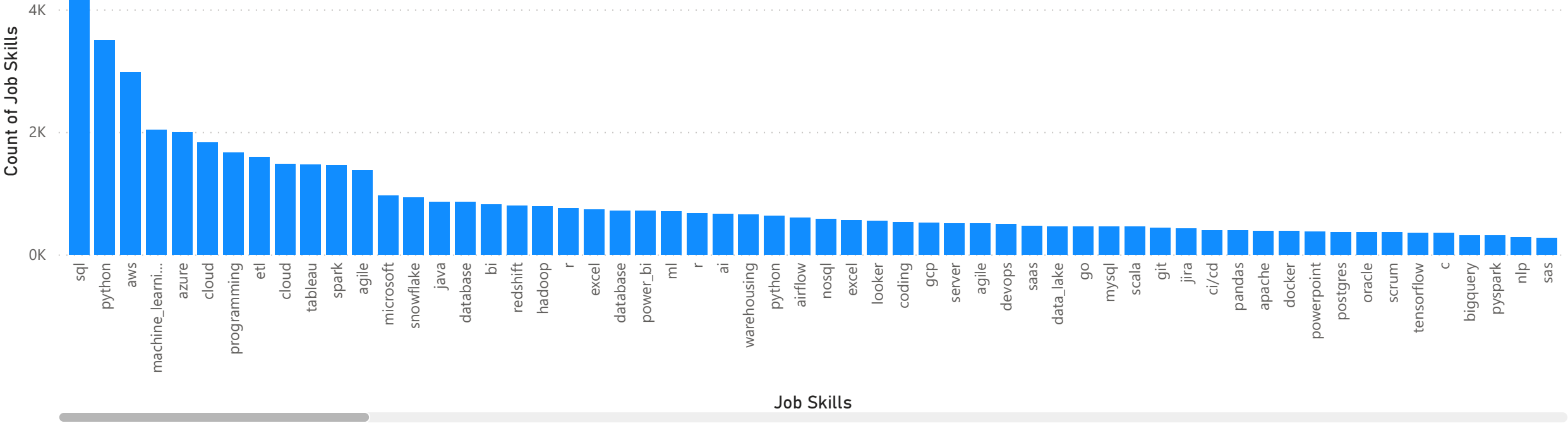
Job Skills	Data Analyst	Data Engineer	Data Scientist	Total
agile	10%	18%	4%	**12%**
agile/scrum		1%	0%	**1%**
ai	4%	5%	13%	**7%**
ai/ml	0%	1%	3%	**1%**
airflow	2%	13%	2%	**7%**
ajax	0%			**0%**
alteryx	1%	1%	0%	**1%**
apache	1%	8%	2%	**4%**
asp.net	0%	0%		**0%**
atlassian	0%	0%	0%	**0%**
aurora	0%	1%	0%	**1%**
aws	6%	67%	15%	**39%**
azure	4%	49%	7%	**27%**
backend	0%	2%	0%	**1%**
back-end	0%	0%		**0%**

Job Skills ▼

- ☐ agile
- ☐ agile/scrum
- ☐ ai
- ☐ ai/ml
- ☐ airflow
- ☐ ajax
- ☐ alteryx
- ☐ apache
- ☐ asp.net
- ☐ atlassian
- ☐ aurora

Job Title ▼

- ☐ Business Analyst
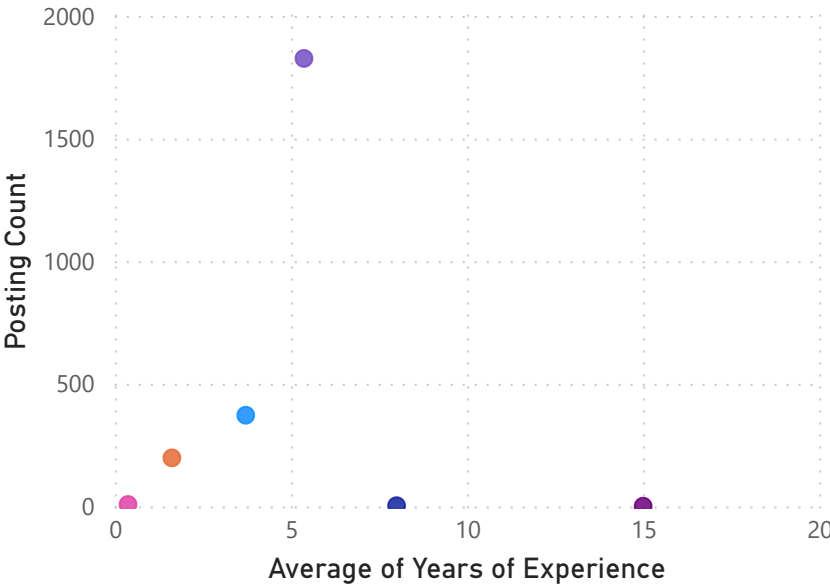- ☑ Data Analyst
- ☐ Data Architect
- ☑ Data Engineer
- ☐ Data Science Manager
- ☑ Data Scientist

% Skill in Posting by Year and Job Skills

Job Skills ● aws ● azure ● cloud ● etl ● machin... ● progra... ● python ● spark ● sql ● cloud

Average of Years of Experience and Posting Count by Company Industry and Job Position Level

Job Position L... ● Associate ● Director ● Entry level ● Executive ▶

Job Title	Company Name	Posting Count
Data Engineer	Toptal	994
Data Scientist	Toptal	673
Business Analyst	Perficient	220
Data Engineer	Jobot	183
Data Architect	Perficient	149
Data Engineer	Recruiting from Scratch	120
Business Analyst	Dice	103
Data Scientist	Jobot	97
Data Engineer	Dice	89
Data Analyst	Perficient	50
Business Analyst	Zscaler	44
Business Analyst	Jobot	43
Data Analyst	Kraken Digital Asset Exchange	43
Total		**9556**