DATASEARCH

Data Science Job Market Insights

Select a dashboard to view

Jobs

Skills

Company

DATA SEARCH

Data Science Job Market Insights
Jobs Overview

No. of Jobs Posting
9556
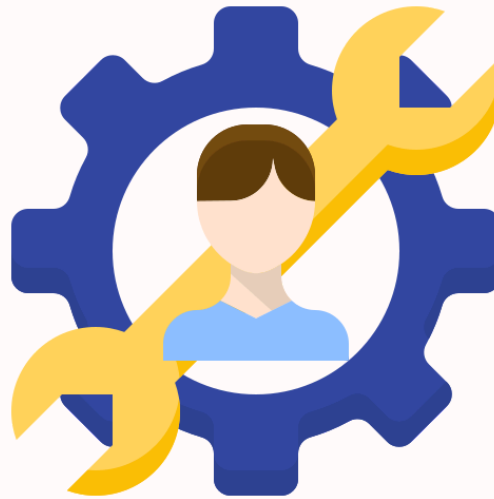
Avg Years of Experience
4.49

Home

Job Title
All

Job Position Level
All

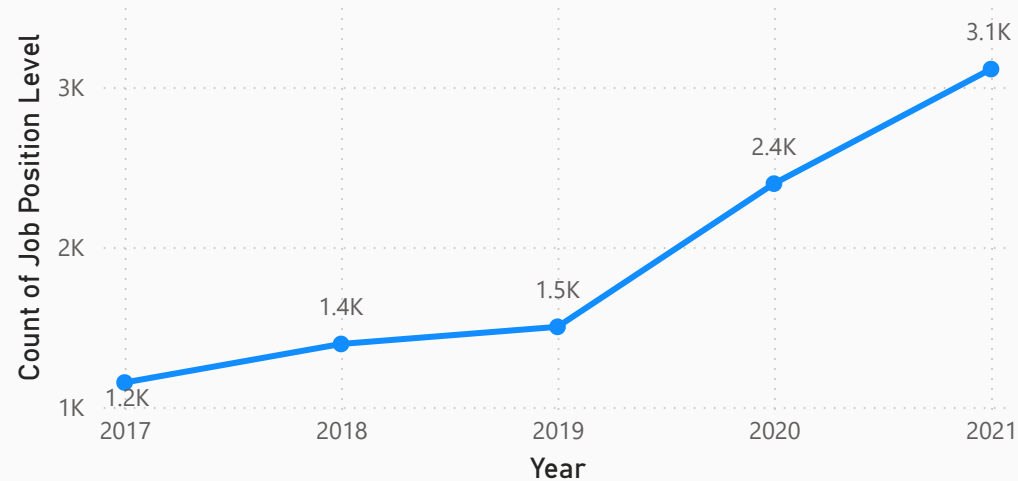**Company Name**
All

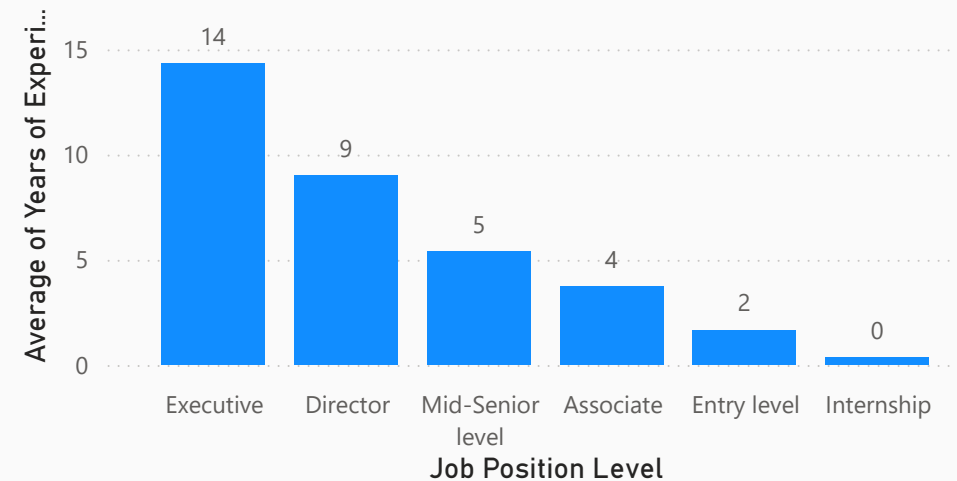**Company Size**
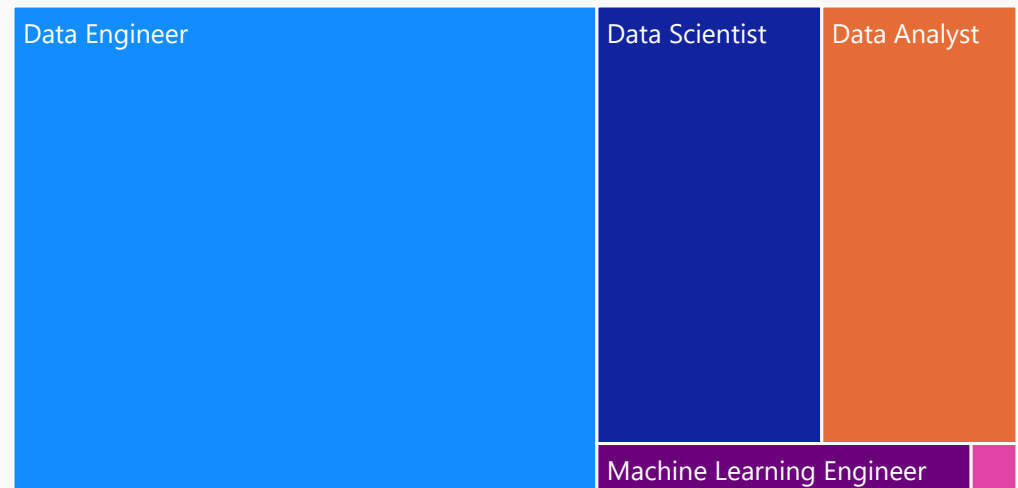All

Company Industry
All

Year
All

No. of Job Position Level Vacany by Year

Average of Years of Experience by Job Position Level

Popular Job Titles with Required Skills

Data Engineer | Data Scientist | Data Analyst

Machine Learning Engineer

Average Pay by Years of Experience and Job Title

Job Title: ● Data Anal... ● Data Engi... ● Data Sci... ● Data Sci... ● Machine ...
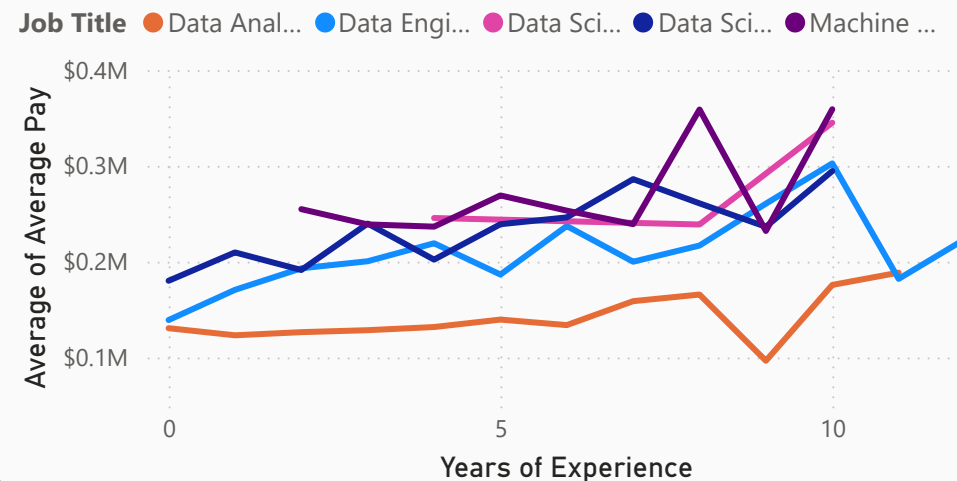
Top 5 skills for each Job Title
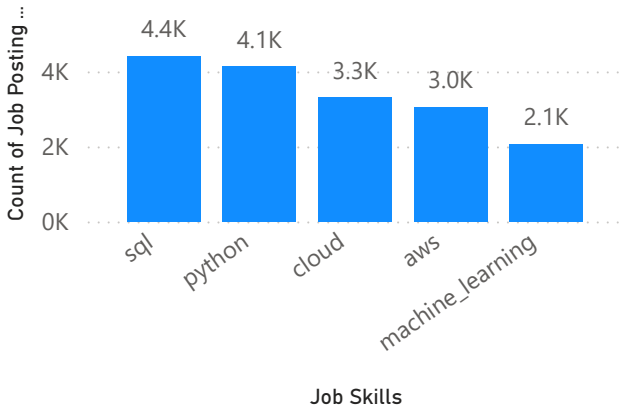
166   **9556**

DATA SEARCH
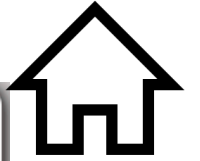
Data Science Job Market Insights

Skills Overview

% skill in posting over years

Job Skills ● aws ● azure ● cloud ● database ● etl ● machine_learning ▶

Job Title
All

Job Position Level
All

Company Name
All

Company Size
All

Company Industry
All
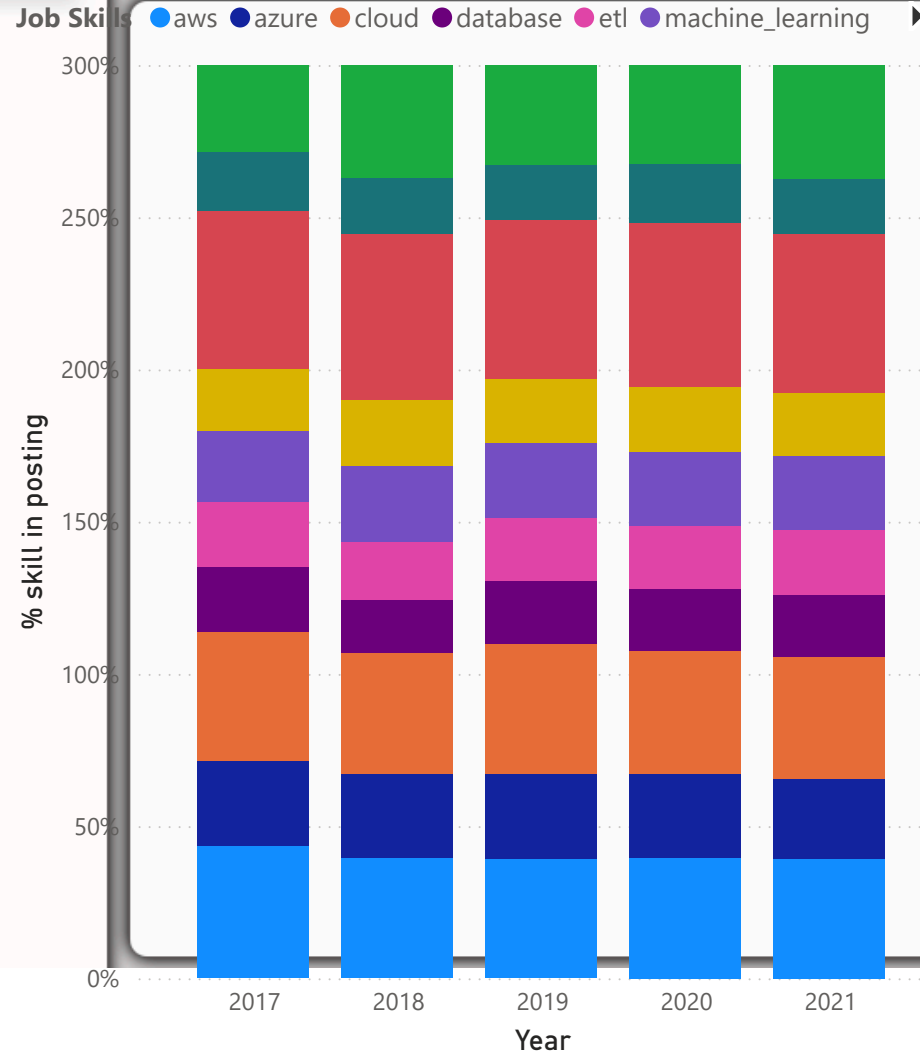
Year
All

Demand for Job Skills Home

% skill in posting (y-axis: 0% to 300%)
Year (x-axis: 2017, 2018, 2019, 2020, 2021)

Count of Job Posting ID (y-axis: 0K to 4K)
Job Skills (x-axis: sql, python, cloud, aws, machine_learning, azure, agile, programming, etl, database, tableau, spark, r, excel, microsoft, snowflake, java, bi, power_bi, redshift)

Popular Job Titles Based on each Skill

Horizontal bar chart titled "Popular Job Titles Based on each Skill" with Y-axis labeled "Job Title" and X-axis labeled "Count of Job Posting ID".

Job Titles (top to bottom):
- Data Engi... (~30K)
- Data Scien... (~11K)
- Data Anal... (~9K)
- Business A... (~6K)
- Machine L... (~3K)
- Data Archi... (~3K)
- Research ... (~1K)

X-axis scale: 0K, 20K, 40K

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Data Science Job Market Insights

Company Overview

Average Pay in Job Market
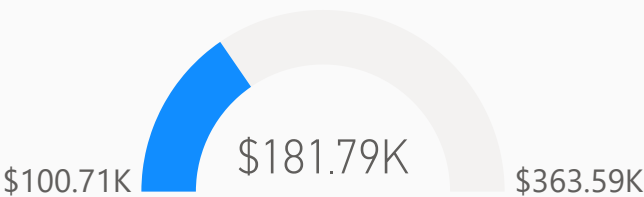
$100.71K $181.79K $363.59K

Home

Job Title
All

Job Position Level
All

Company Name
All

Company Size
All

Company Industry
All

Year
All

No. of Job Postings at Diff Job Position Level by Company Industry

Job Position Level ● Associate ● Director ● Entry level ● Executive ● Internship ● Mid-Senior level

Avg_Years_of_Experie... (y-axis: 0, 10, 20)

Company Industry: Computer Software, Financial Services, Health, Wellness & Fit..., Hospital & Health Care, Information Technology &..., Insurance, Internet, Management Consulting, Marketing & Advertising, Staffing & Recruiting
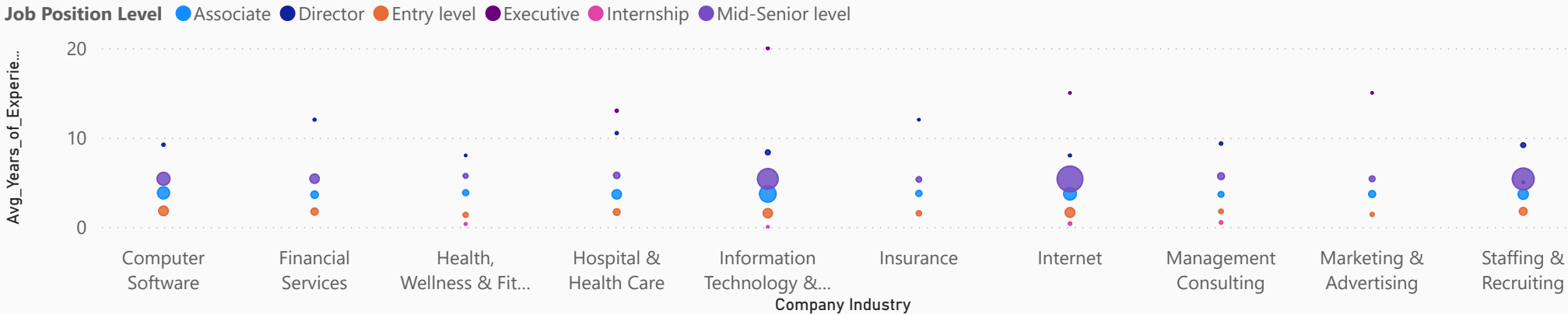
No. of Job Postings by Job Title and Company Name wrt Job Position Level

Company Name	Job Title	Posting Count
1010data	Data Engineer	4
1010data	Data Scientist	3
1872 Consulting	Data Engineer	1
1Password	Data Engineer	1
24 Seven Talent	Business Analyst	1
24 Seven Talent	Data Analyst	1
2Bridge Partners	Business Analyst	1
3 Key Consulting, Inc.	Business Analyst	2
3 Key Consulting, Inc.	Data Analyst	1
3 Key Consulting, Inc.	Data Scientist	2
360 Cloud Solutions	Business Analyst	1
Total		**9394**

No. of Posting by Company Size

Posting Count (y-axis: 0K, 2K, 4K)

Company Size: 1,001-5,000 em..., 51-200 employees, 201-500 employees, 10,001+ employees, 501-1,000 employees, 11-50 employees, 1-10 employees, 5,001-10,000 emplo...
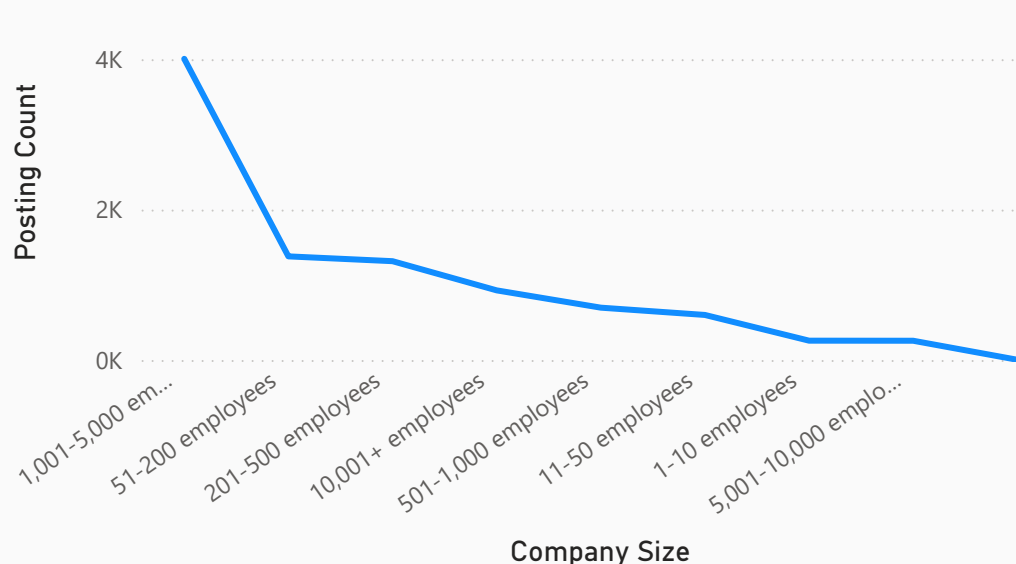
Count of Job Posting ID by Company Industry

- Internet 29.57%
- Information Tech... 25.01%
- Staffing & Recr... 20.15%
- Computer ... 11.33%
- Hospital & Health ... 4%