Data Science Job Market Insights

Select a dashboard to view



Jobs





Job Title	
All	<b>\</b>
Job Position Level	
All	~
Company Name	
All	~
Company Size	
All	~
Company Industry	
All	<b>\</b>
Job Posting Date	
1/1/2017 12/31/2021	

Data Science Job Market Insights

#### Jobs Overview

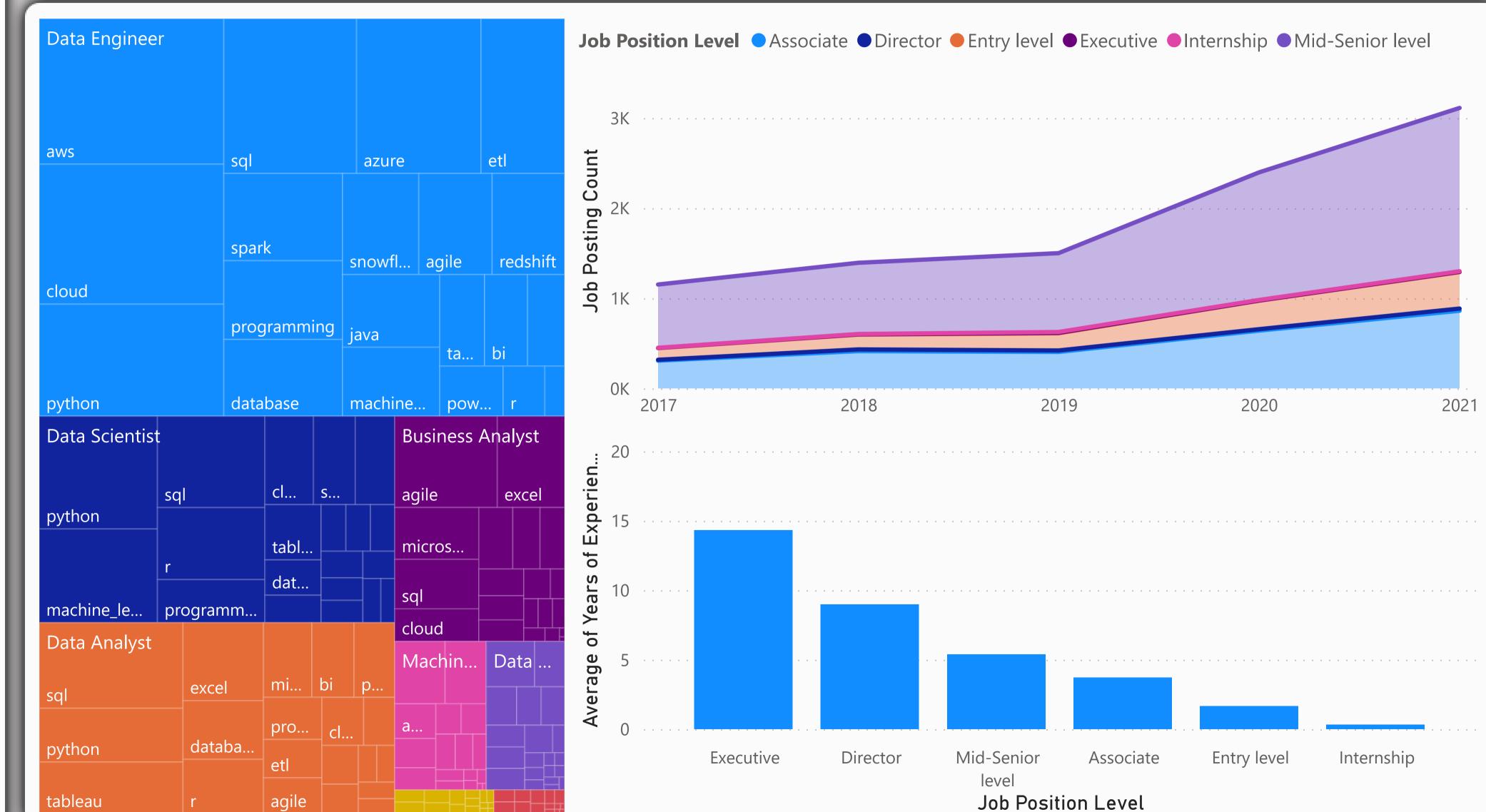
9556

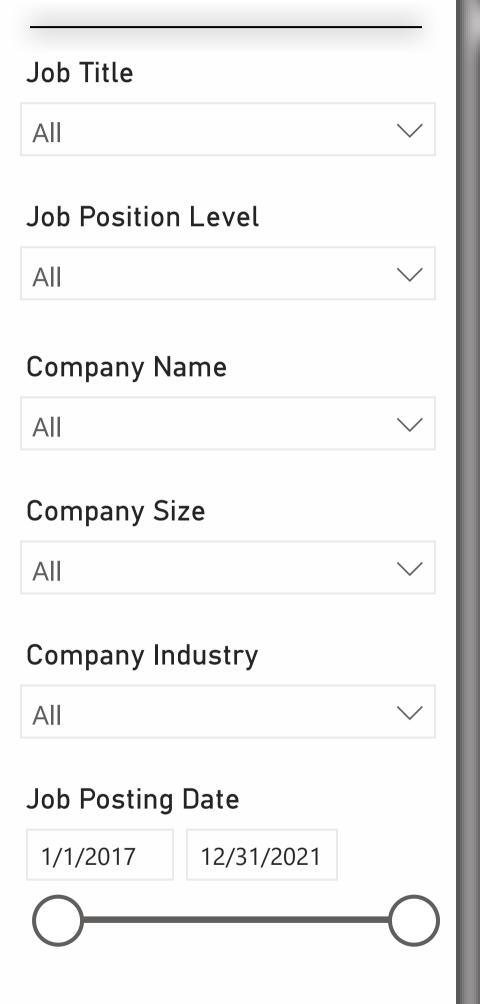
Posting Count

4.49

Average Years Experience







Data Science Job Market Insights

#### Skills Overview

166

Distinct Count of Skills

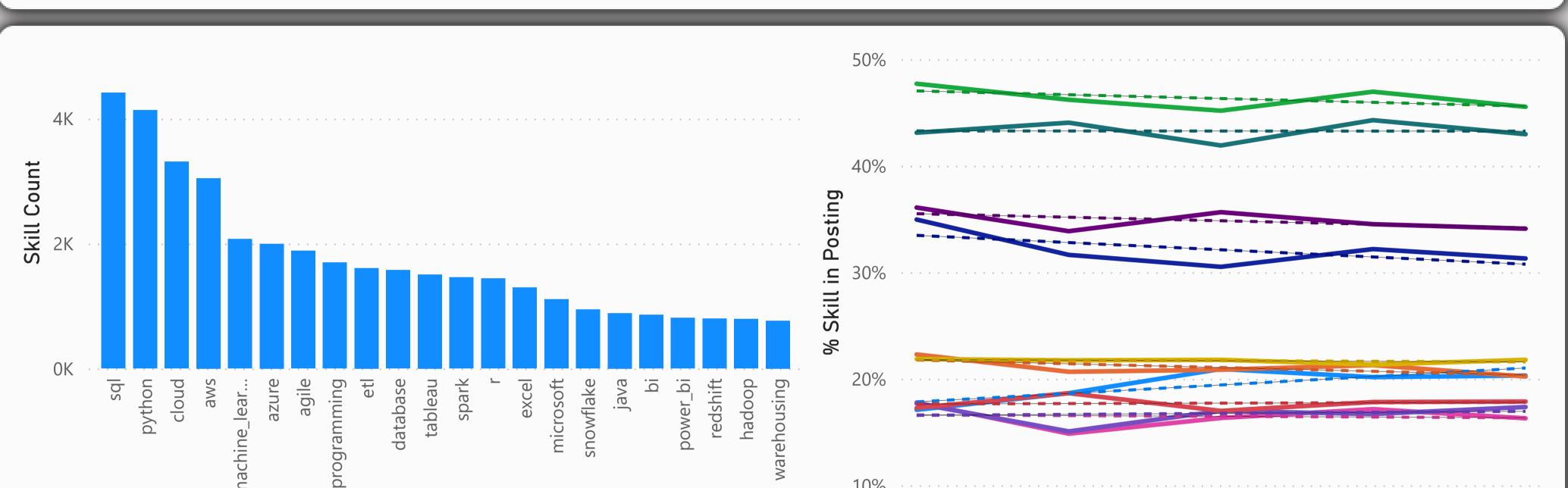
8561

Job Postings with Skills

2019

2020





2017

2018

#### Percentage a Skill Included in Job Posting

Job Skills	Business Analyst	Data Analyst	Data Architect	Data Engineer	Data Science Manager	Data Scientist	Machine Learning Engineer	Research Scient
sql	18.27%	73.13%	90.23%	52.40%	73.91%	43.37%	21.55%	10.00
python	4.78%	45.99%	36.74%	52.66%	95.65%	58.83%	80.21%	40.00
cloud	12.00%	11.92%	47.91%	65.86%	21.74%	18.96%	37.46%	25.00
aws	1.84%	6.46%	38.60%	68.46%	73.91%	15.41%	44.52%	12.5(
machine_learning	1.54%	8.42%	7.91%	17.07%	95.65%	48.87%	97.88%	38.75
azure	1.84%	3.91%	11.63%	49.10%	8.70%	6.80%	9.89%	13.75
agile	41.11%	12.53%	34.42%	18.89%		5.00%	14.84%	5.00
programming	3.48%	14.61%	31.63%	23.83%	56.52%	20.41%	23.67%	36.25
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Job Title	
All	~
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All	<b>\</b>
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Data Science Job Market Insights

### Company Overview

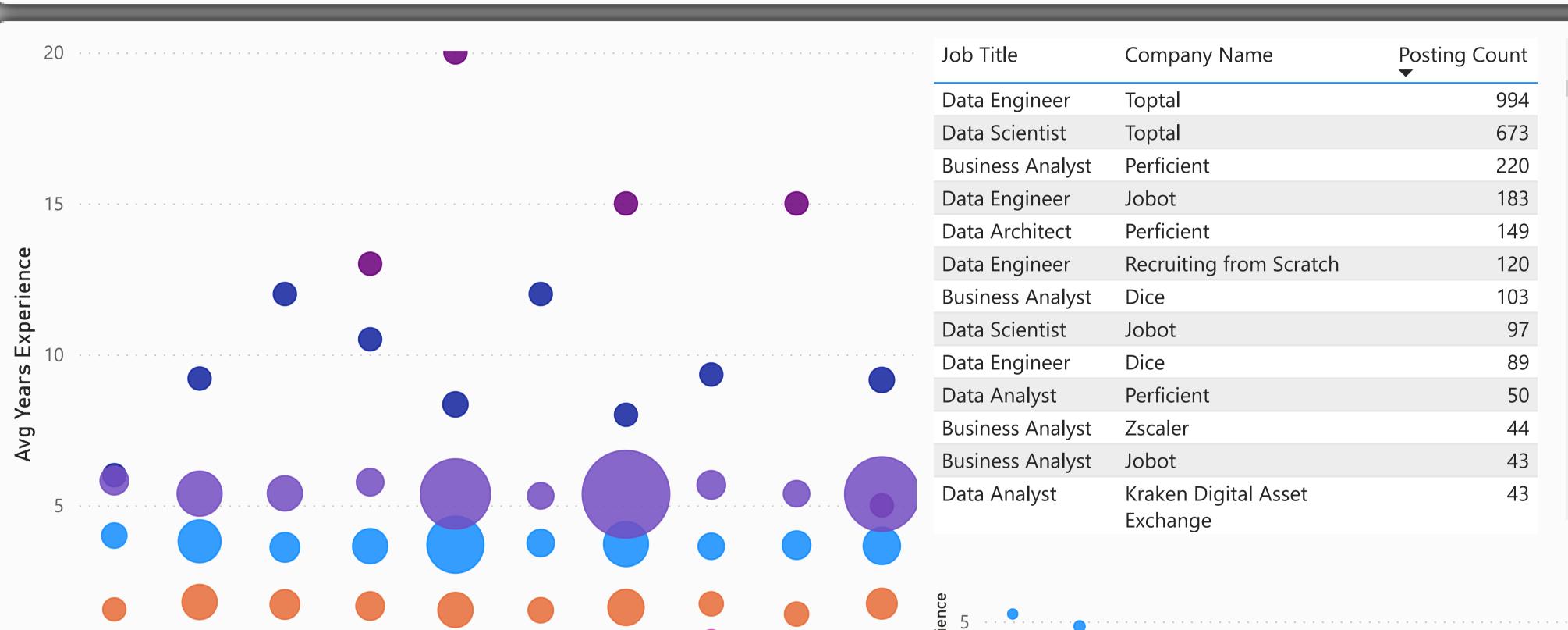
**Company Industry** 

\$100.96K \$116K

Average Pay

\$131.59K

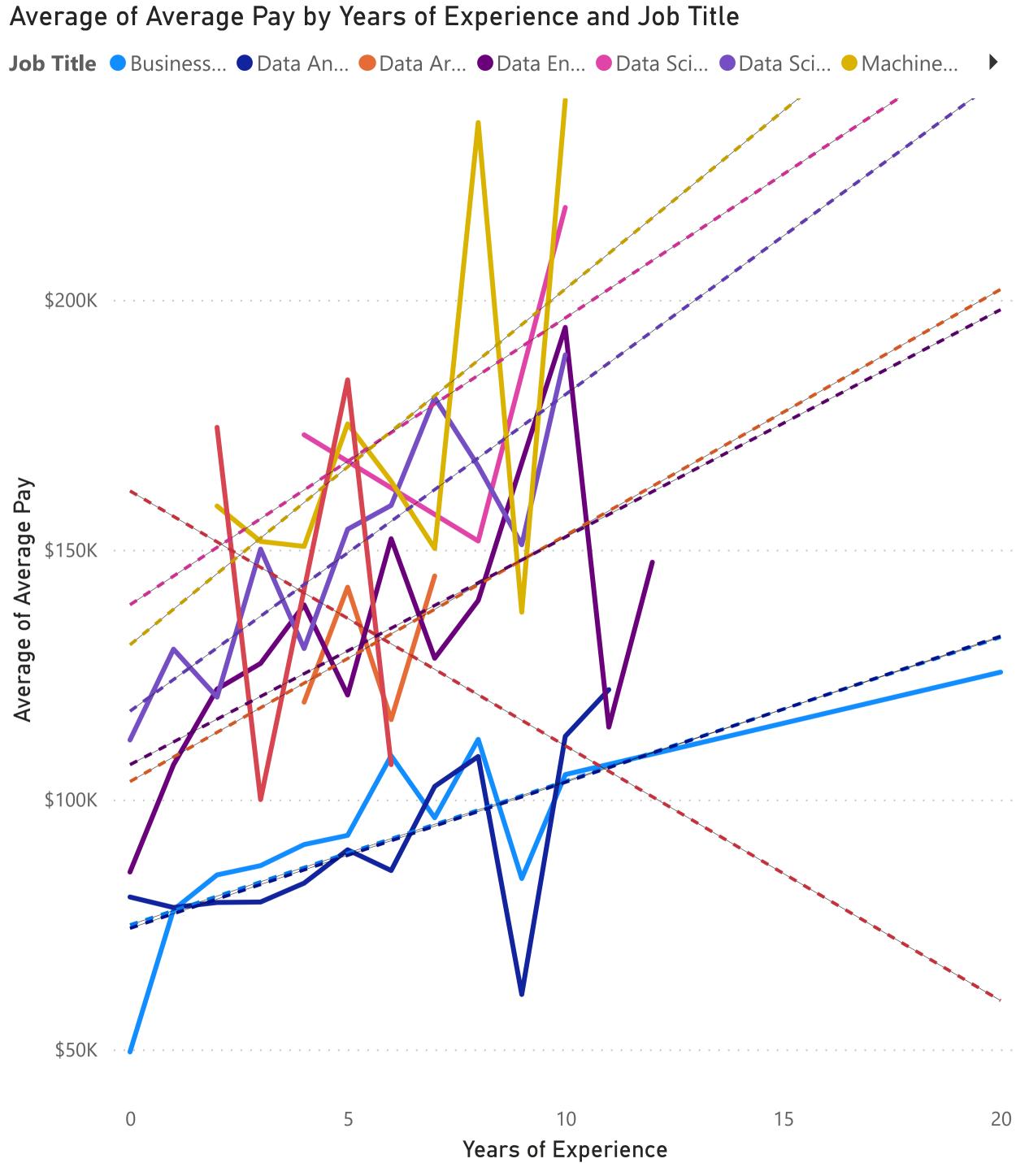


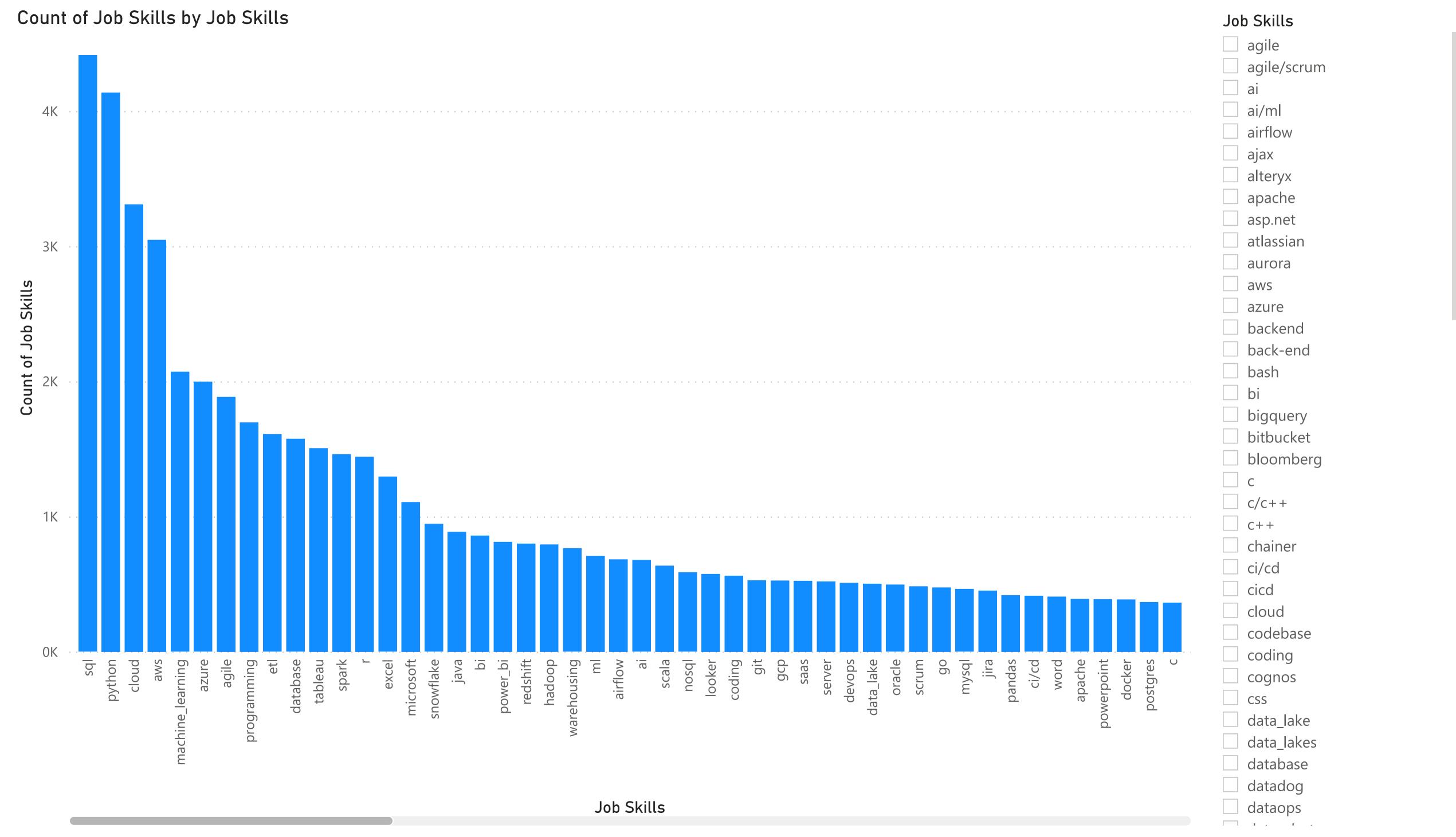


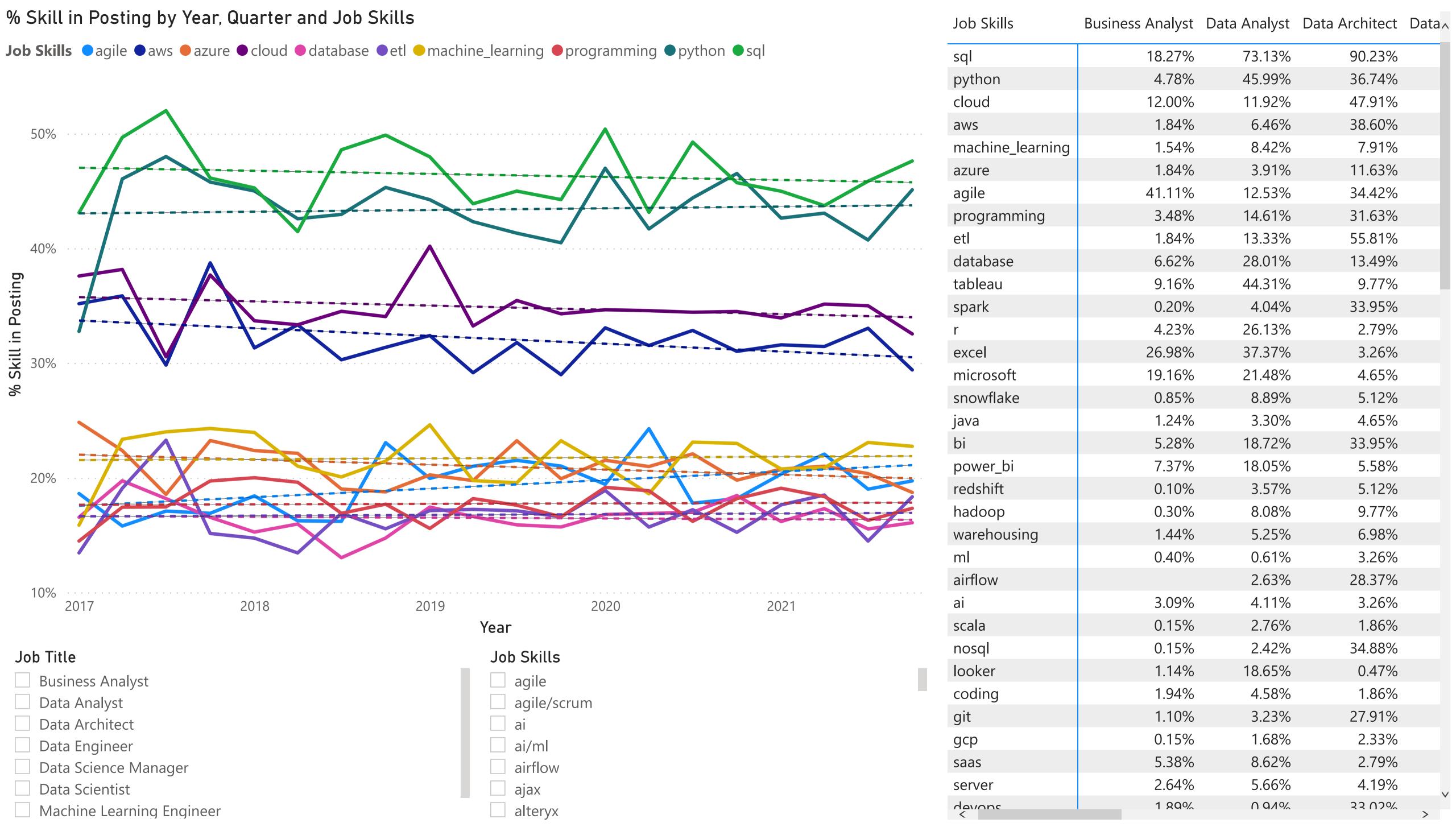
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Company Size

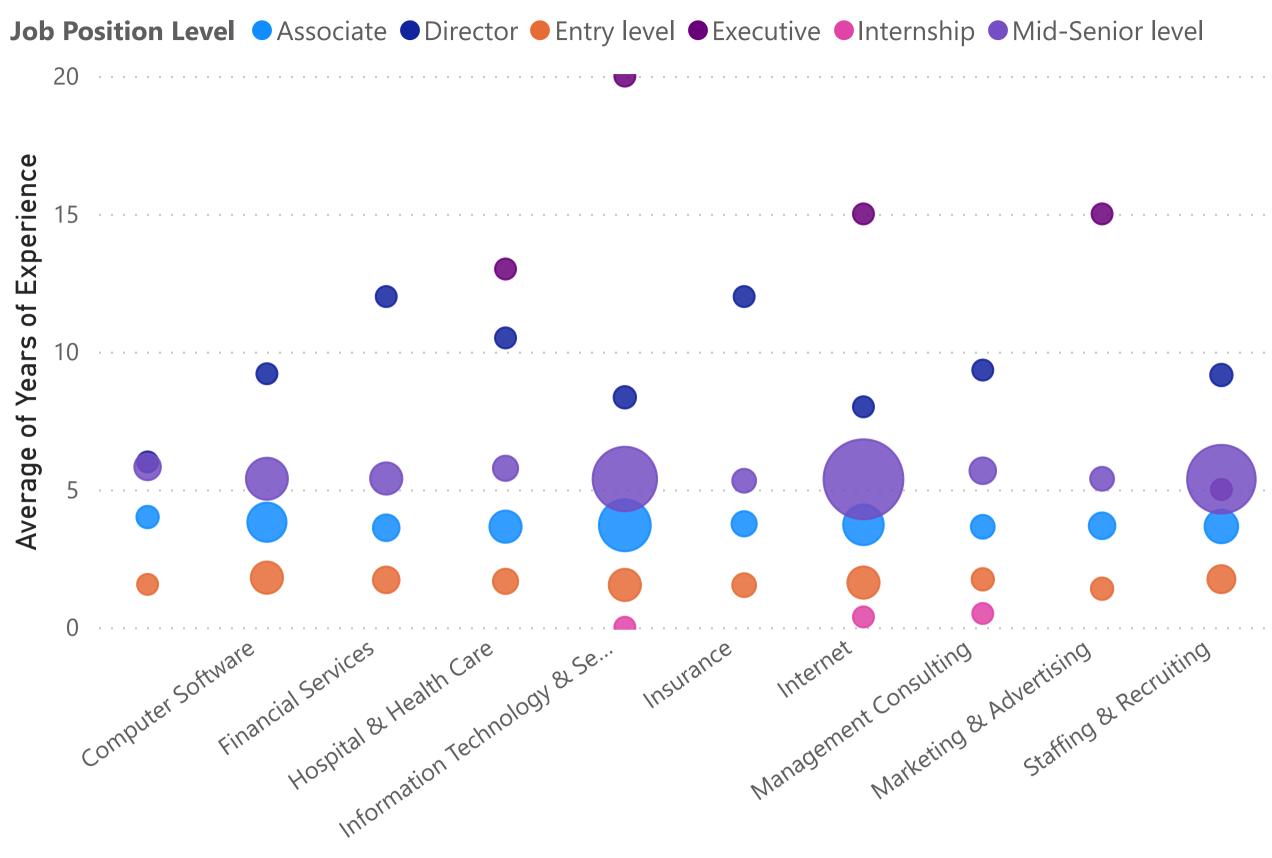
Count of Job Skills by Job Title and Job Skills Job Title Business Analyst **Data Scientist** Data Analyst Data Engineer Data Analyst Data Architect Data Engineer Data Science Manager Data Scientist ☐ Machine Learning Engin... Research Scientist machine\_learning python tableau sql python cloud python aws database excel sql progra... Job Skills microsoft cloud tableau data... az... progra... etl agile Search
 Se agile database spark programming power\_bi spark agile/scrum sql machi... aws java s... e... cloud ai etl spark micros... ai/ml agile snowflake azure red... power\_bi aws airflow **Business Analyst** Machine Learning Engineer \_\_\_ ajax snowflake alteryx clo... s... aws machine\_lear... java apache machine\_lea.. asp.net java sql atlassian microsoft sql tableau python pro... r aurora agile agile aws Data Architect power\_bi tableau azure bi py... r a... bi s... bi backend sql power\_bi aws back-end pro... pro... bash redshift python microsoft excel database etl excel





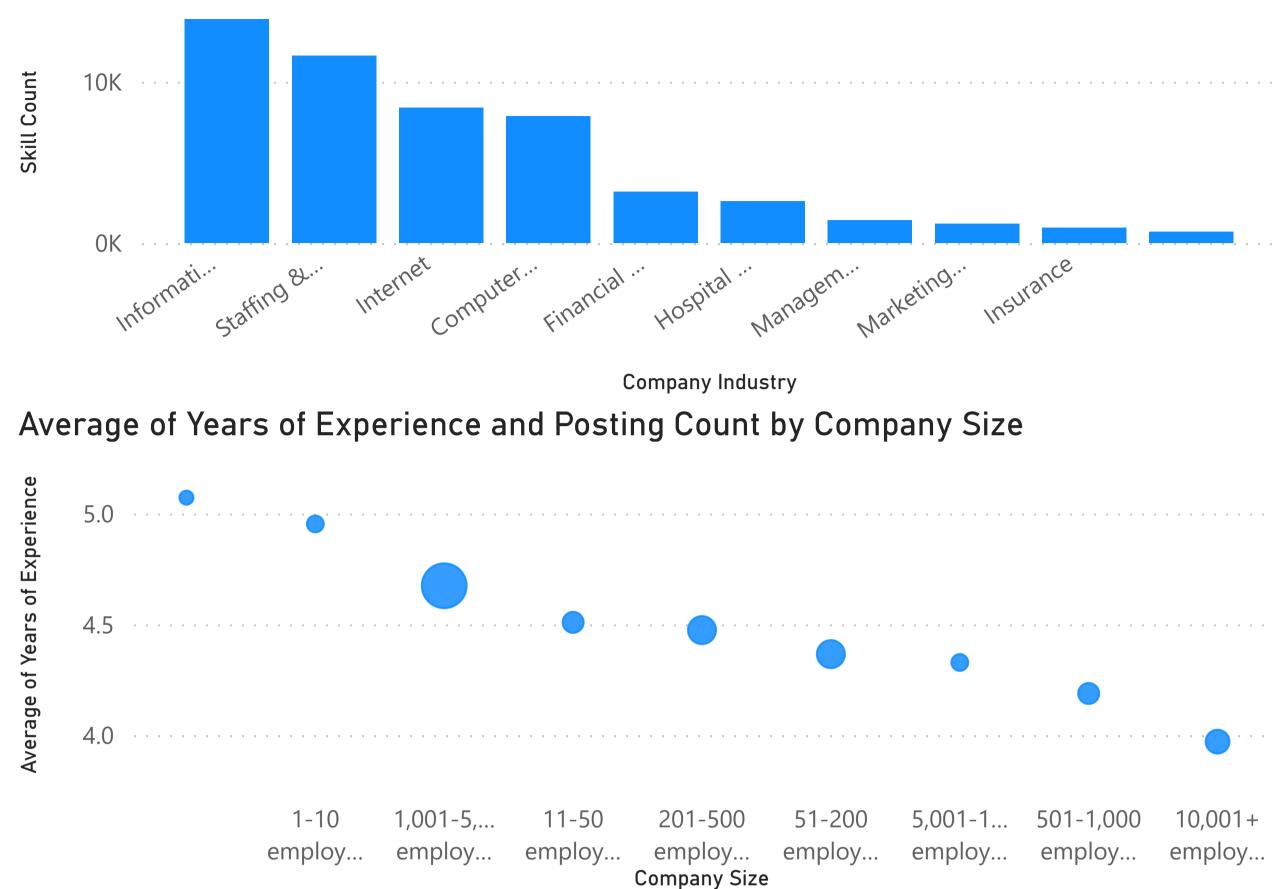


#### Average of Years of Experience, Posting Count and Posting Count by Job Position Level and Company Industry



#### Company Industry

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
<b>Business Analyst</b>	Dice	103
Data Scientist	Jobot	97
Total		9556



#### Average of Years of Experience and Posting Count by Company Industry

