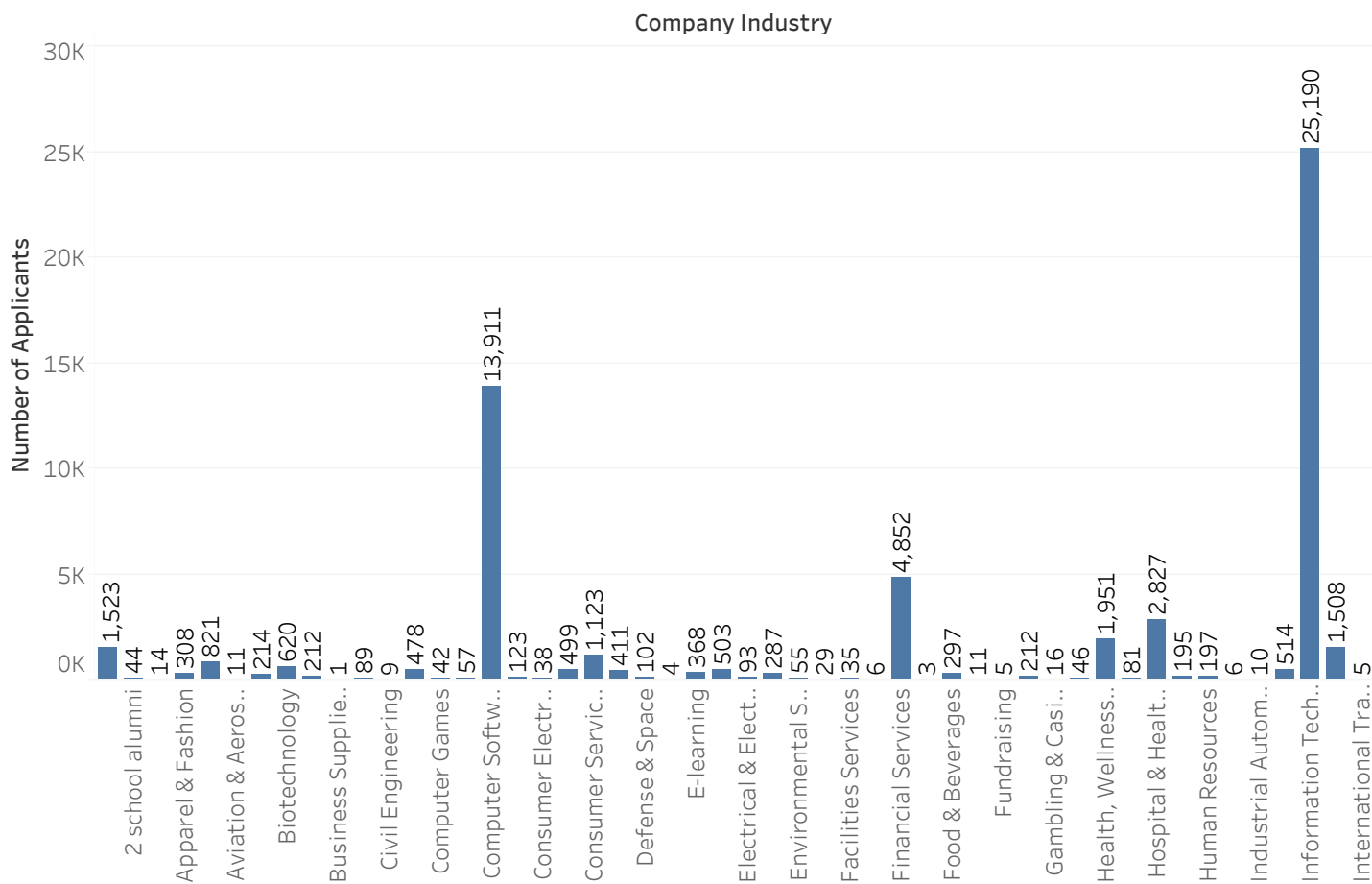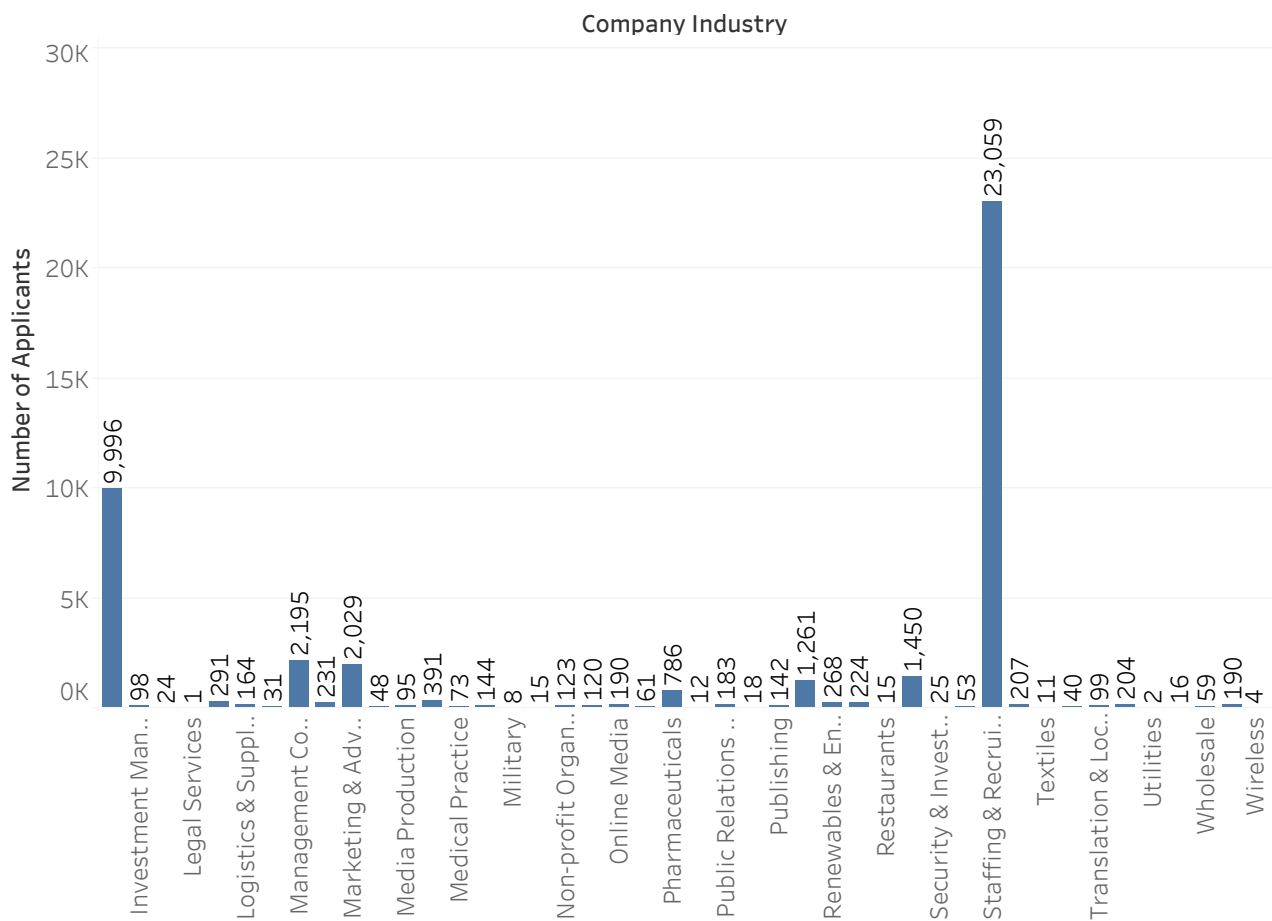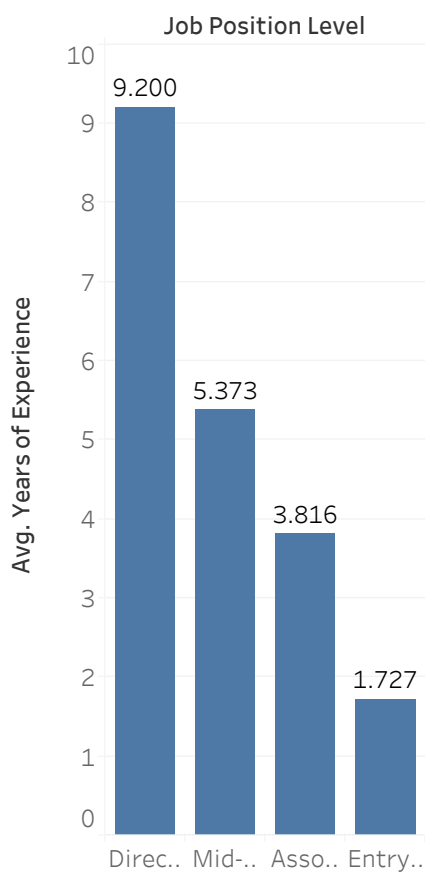# Company Industry

Company Industry

Sum of Number of Applicants for each Company Industry. The marks are labeled by sum of Number of Applicants. The data is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.

Company Industry

Company Industry

Number of Applicants

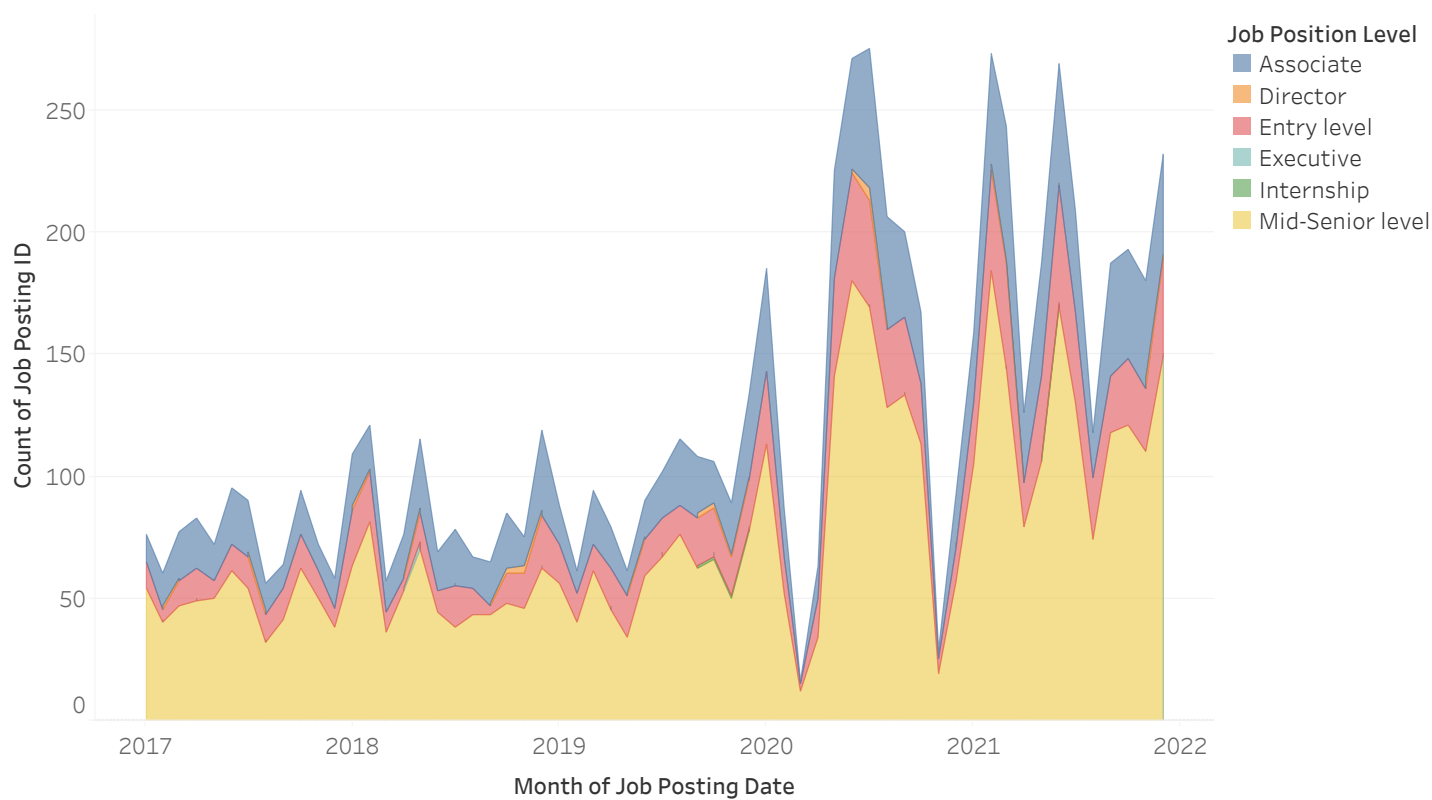| Label	Value
Investment Man..	9,996
	98
	24
Legal Services	1
Logistics & Suppl..	291
	164
	31
Management Co..	2,195
	231
Marketing & Adv..	2,029
Media Production	48
	95
Medical Practice	391
	73
	144
Military	8
Non-profit Organ..	15
	123
	120
Online Media	190
Pharmaceuticals	61
	786
Public Relations ..	12
	183
	18
Publishing	142
	1,261
Renewables & En..	268
	224
Restaurants	15
Security & Invest..	1,450
	25
	53
Staffing & Recrui..	23,059
	207
Textiles	11
	40
Translation & Lo..	99
	204
Utilities	2
	16
Wholesale	59
	190
Wireless	4

Sum of Number of Applicants for each Company Industry. The marks are labeled by sum of Number of Applicants. The data is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.

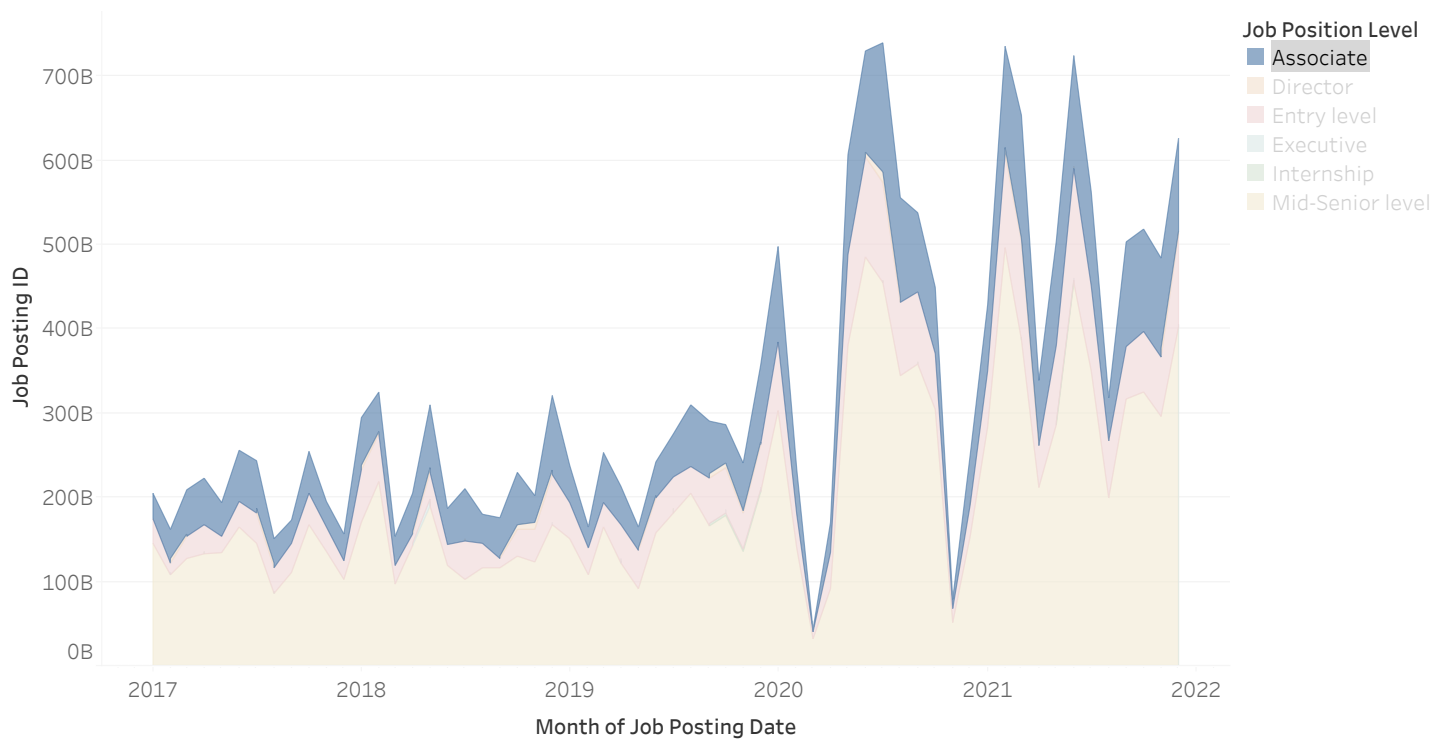# Years of experience required

Job Position Level

Average of Years of Experience for each Job Position Level. The data is filtered on Job Title and Action (Job Title). The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer. The Action (Job Title) filter keeps 1 member.
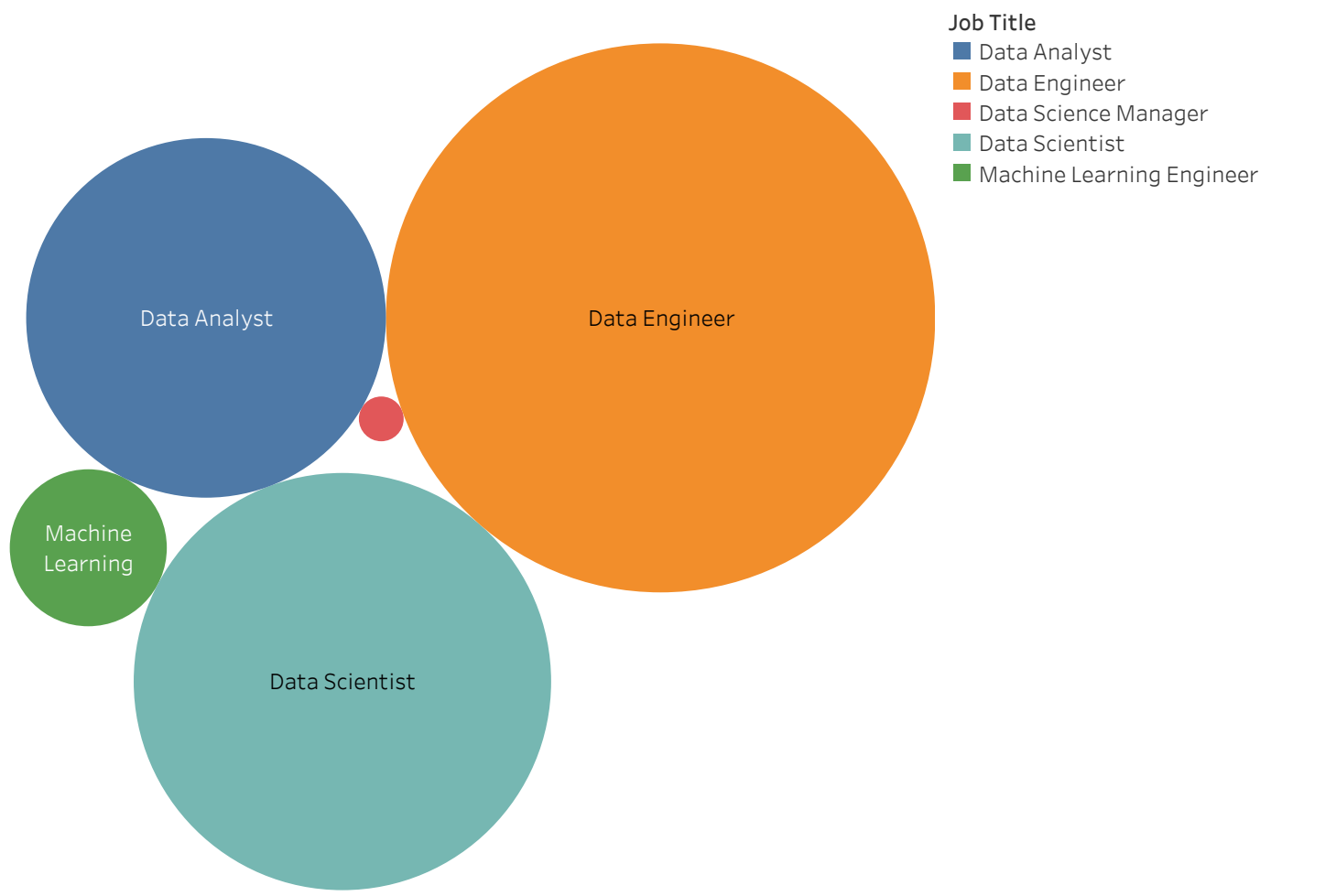
Job Posting Trend

The plot of count of Job Posting ID for Job Posting Date Month. Color shows details about Job Position Level. The data is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.
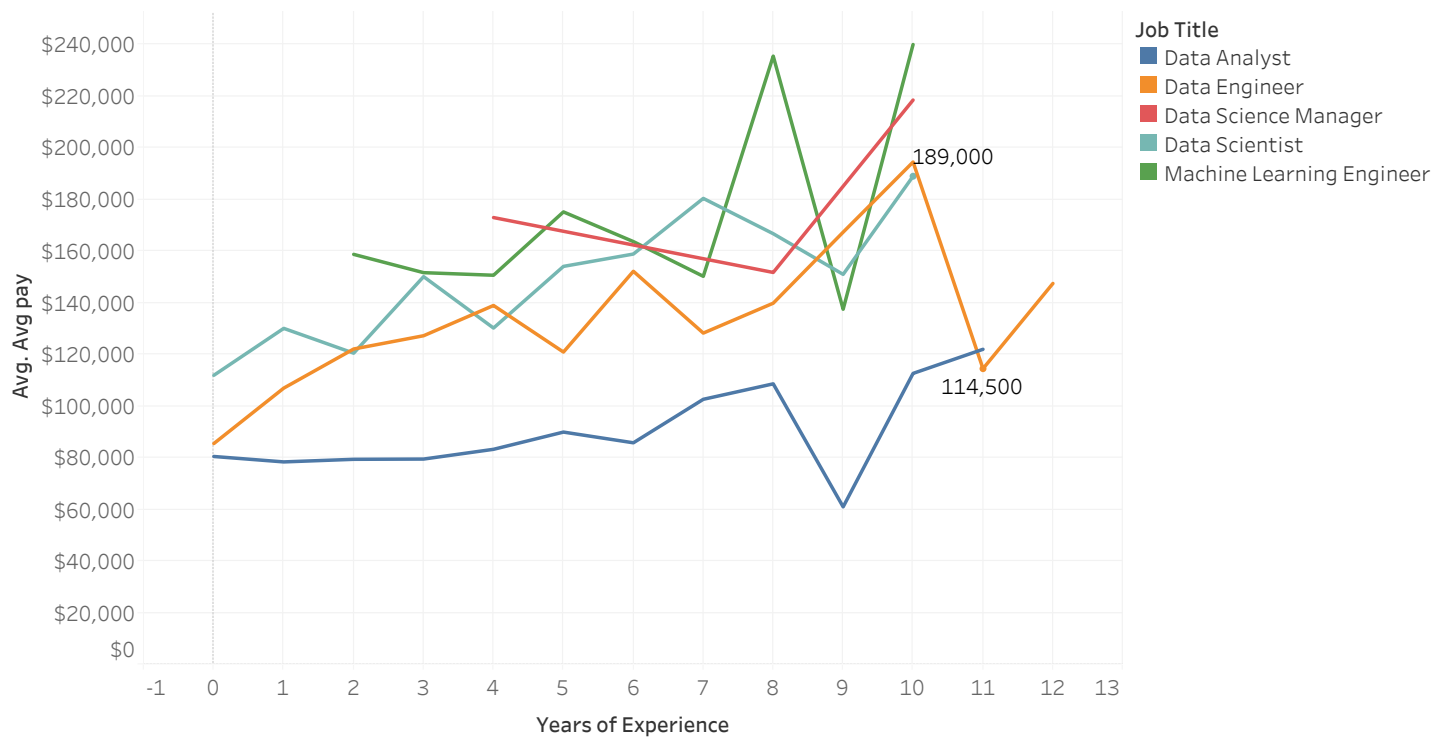
Job Posting Trend by Month

The plot of sum of Job Posting ID for Job Posting Date Month. Color shows details about Job Position Level. The data is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.

Job Titles

Salary Analysis

The trend of average of Avg pay for Years of Experience. Color shows details about Job Title. The data is filtered on Action (Job Title) and Action (Company Industry,Job Position Level). The Action (Job Title) filter keeps 53 members. The Action (Company Industry,Job Position Level) filter keeps 353 members. The view is filtered on Job Title and average of Avg pay. The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer. The average of Avg pay filter keeps non-Null values only.

KPI

#of Applicants	#of Job Posting
104,612	7,252

#of Job Posting and #of Applicants. The data is filtered on Job Title, Job Skills, Action (Job Title) and Action (Company Industry,Job Position Level). The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer. The Job Skills filter keeps 9,924 of 9,924 members. The Action (Job Title) filter keeps 53 members. The Action (Company Industry,Job Position Level) filter keeps 353 members.

Tableau skills matrics

#of Applicants	27,335
#of Job Posting	1,298

#of Applicants and #of Job Posting . The data is filtered on Job Skills and Job Title. The Job Skills filter keeps 1,222 of 9,924 members. The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.
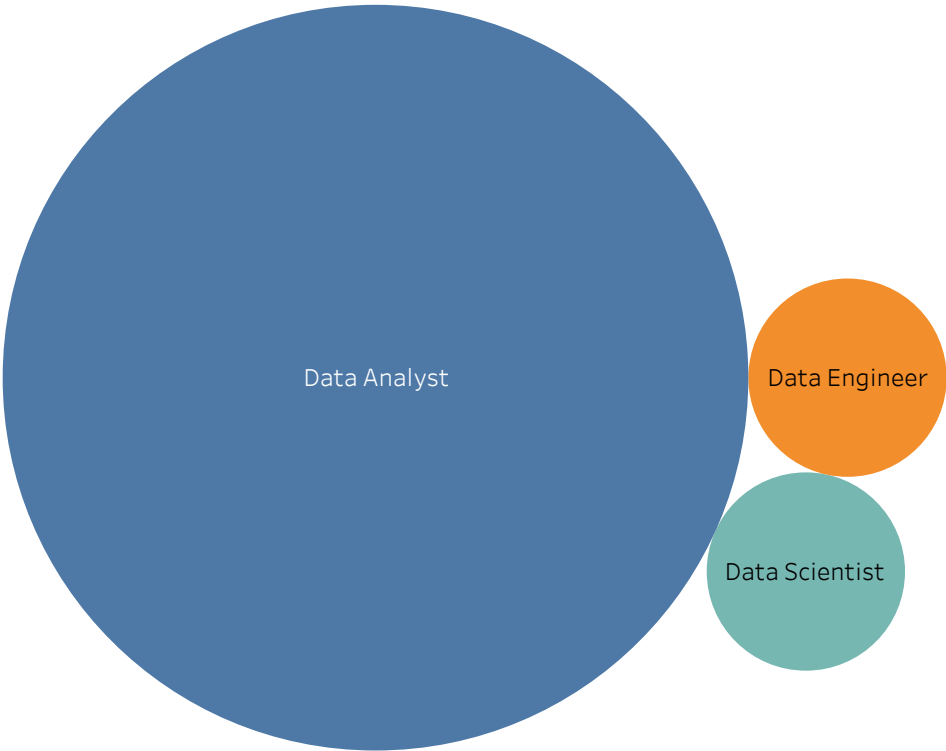
Tableau skills matrics

Job Po..	% of Total Count of Job Posting ID along Table (Down)	% of Total Number of Applicants along Table (Down)
Associ..	28.74%	28.09%
Director	0.62%	0.26%
Entry l..	22.88%	22.32%
Executi..	0.08%	0.12%
Interns..	0.46%	0.72%
Mid-Se..	47.23%	48.48%
Grand ..	100.00%	100.00%

% of Total Count of Job Posting ID along Table (Down) and % of Total Number of Applicants along Table (Down) broken down by Job Position Level. The data is filtered on Job Skills and Job Title. The Job Skills filter keeps 1,222 of 9,924 members. The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.
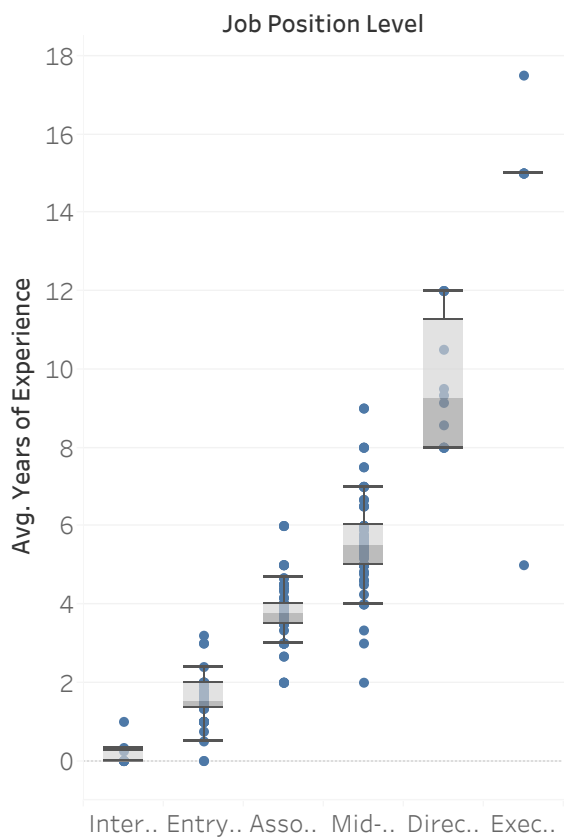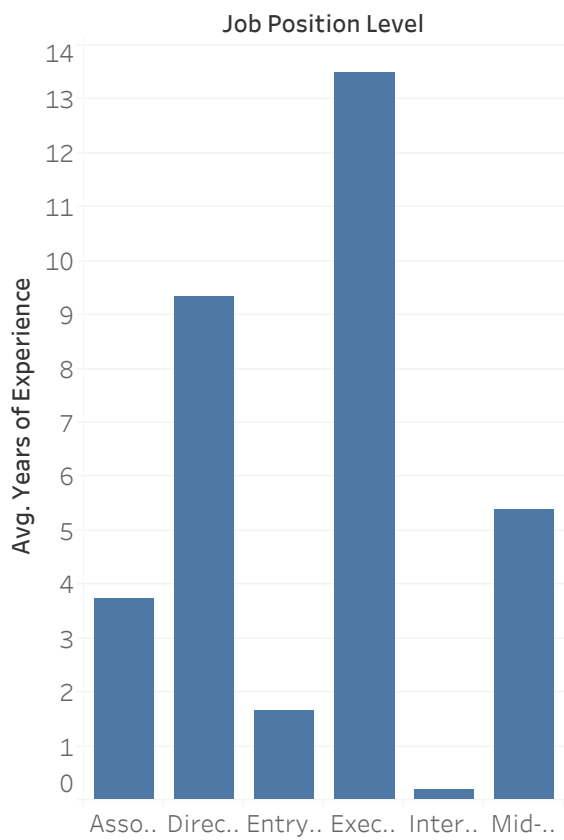
Tableau Top 3

Job Title. Color shows details about Job Title. Size shows distinct count of Job Posting ID. The marks are labeled by Job Title. The data is filtered on tableau top 3, which keeps True. The view is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.
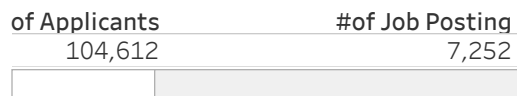
Experience Analysis

Average of Years of Experience for each Job Position Level. Details are shown for Company Industry. The data is filtered on Job Title and Action (Job Title). The Job Title filter keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer. The Action (Job Title) filter keeps 53 members.
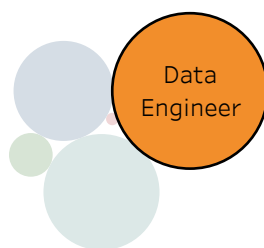
Sheet 12

Job Position Level

Average of Years of Experience for each Job Position Level. The data is filtered on Job Title, which keeps Data Analyst, Data Engineer, Data Science Manager, Data Scientist and Machine Learning Engineer.
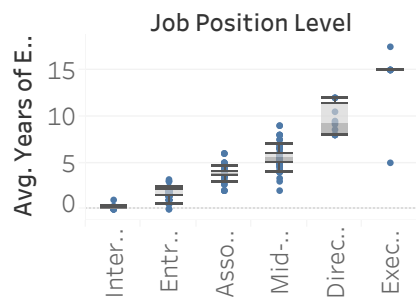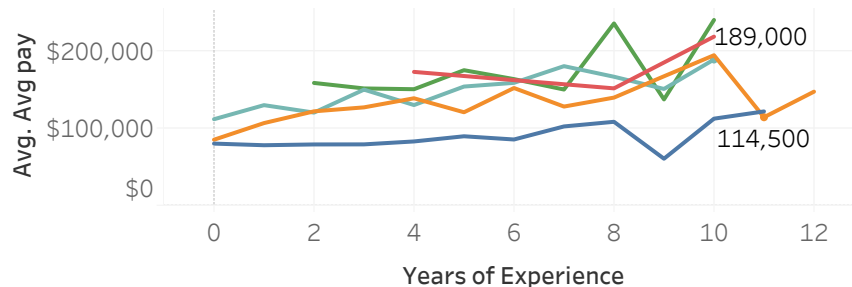
KPI

of Applicants	#of Job Posting
104,612	7,252

Job Titles

Data Engineer

Experience Analysis

Job Position Level

Avg. Years of E..

15
10
5
0

Inter.. Entr.. Asso.. Mid.. Direc.. Exec..

Salary Analysis

Avg. Avg pay

$200,000
$100,000
$0

0   2   4   6   8   10   12
Years of Experience

189,000
114,500

Job Position Level
- Associate
- Director
- Entry level
- Executive
- Internship
- Mid-Seni..

Job Posting Trend by Month

Job..

500B

2017   2018   2019   2020   2021   2022

Month of Job Posting Date