Job Market Analysis Dashboard

Total Posting
3874 ↑ 3.3% Vs 2018
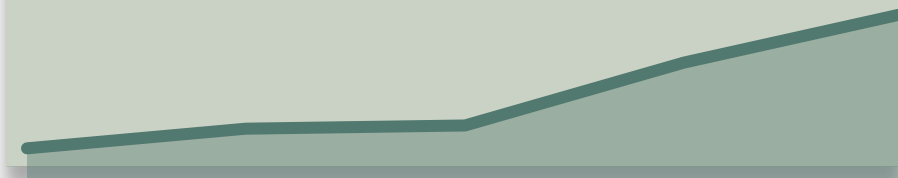
Total Applicant
39.0K ↑ 1.4% Vs 2018
30.8% of postings had no applicants

Total Company
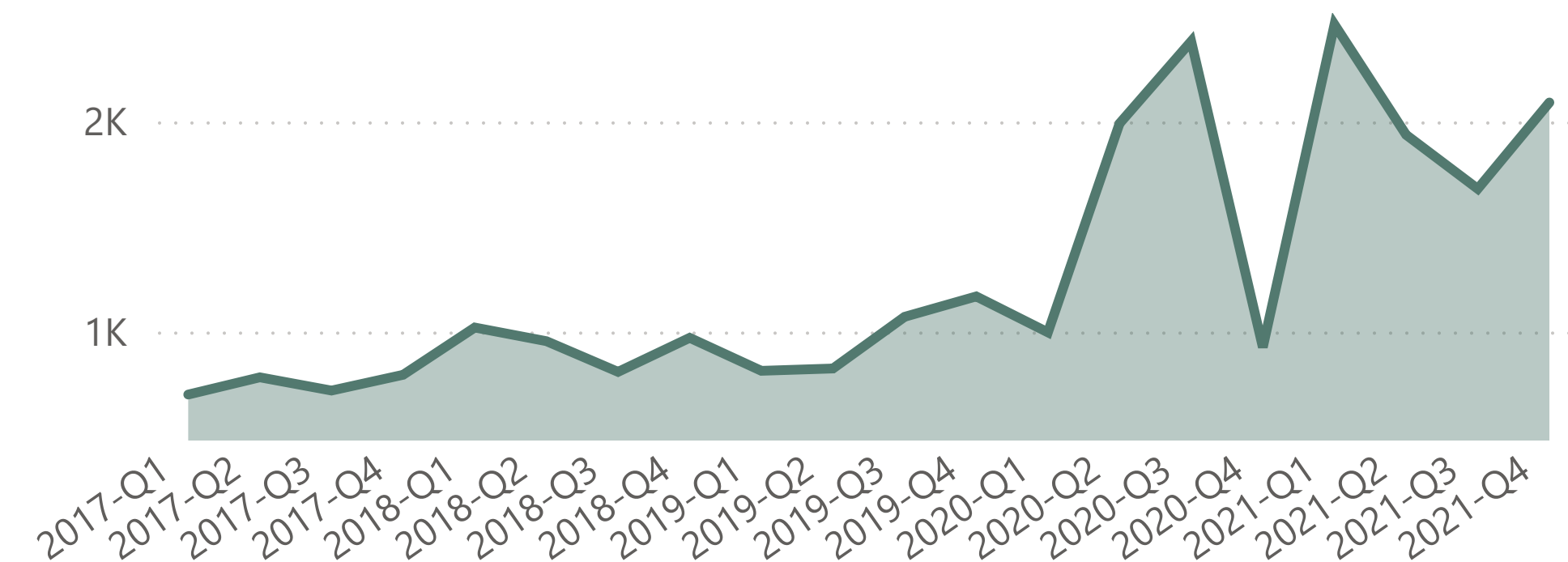**1392** ↓ -.4% Vs 2018
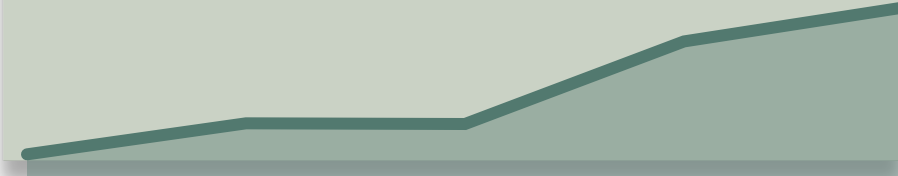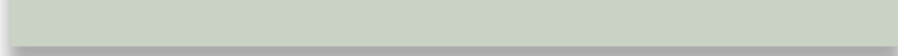
Average Pay
120K↻ ↑ 10.1% Vs 2018
93% of job postings didn't disclose salary

Select Year
2017 | 2018 | **2019**
2020 | 2021

Count of Job Posting by Year-Quarter

Total Posting by Specific Role

Role	Count
Software Role	1351
Data Role	1206
Business Role	451
Others	287
Developer	204
Researcher	192
Machine Learning	104
Manager	79
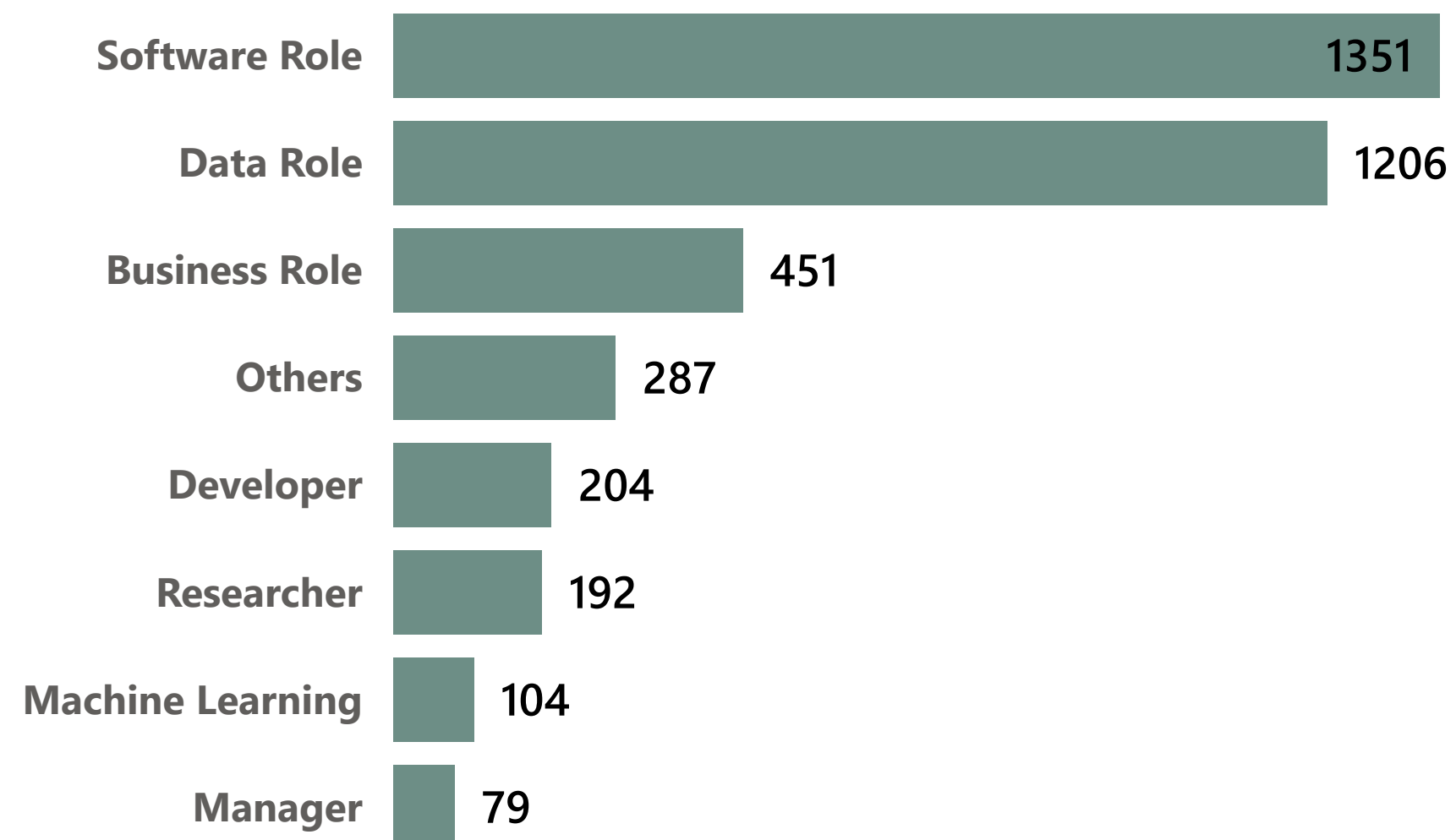
Top Ten City By Posting Count

City	Posting Count
Not Specified	818
New York	145
San Francisco	121
Chicago	96
Austin	85
Boston	76
Atlanta	66
Portland	59
Seattle	54
Los Angeles	53

Top 20 In-Demand Job Skills
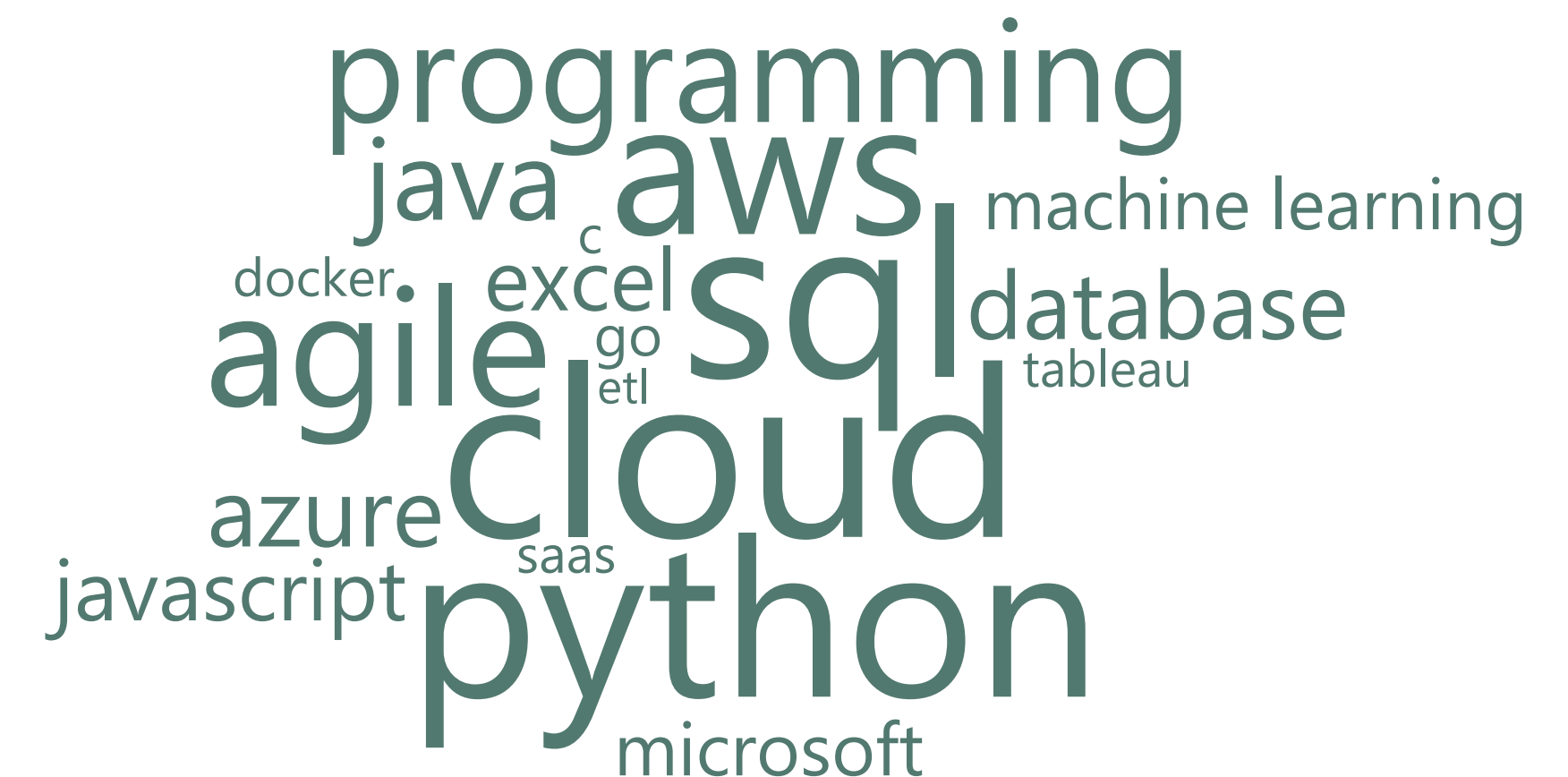
programming, java, aws, machine learning, docker, c, excel, sql, database, tableau, go, agile, etl, cloud, azure, saas, javascript, python, microsoft

Job Market Analysis Dashboard

Total Posting
25K

Total Applicant
259.5K
30.2% **of postings had no applicants**

Total Company
4469

Average Pay
119K৳
93% **of job postings didn't disclose salary**

Select Year
All

Select Job Title
All

Job Position Level
All

Job Position Type
All

Key Hiring Trends

Full-time
Top Position Type

Mid-Senior level
Top Position Level

Software Engineer
Top Job Title

Software Role
Top Specific Role

Average Pay by Specific Role

Role	Average Pay
Machine Lea...	152K৳
Manager	133K৳
Software Role	130K৳
Researcher	127K৳
Developer	125K৳
Data Role	124K৳
Business Role	93K৳
Others	91K৳

Job Title By Total Posting

Job Title	Total Posting
Software Engineer	8102
Data Engineer	3460
Business Analyst	2005
Data Scientist	1998
Developer	1501
Data Analyst	1477
Ux Researcher	897
Software Development Engineer	506
Product Manager	481
Total	**25078**

Job Position Type | Job Position Level

Total Posting by Job Position Type

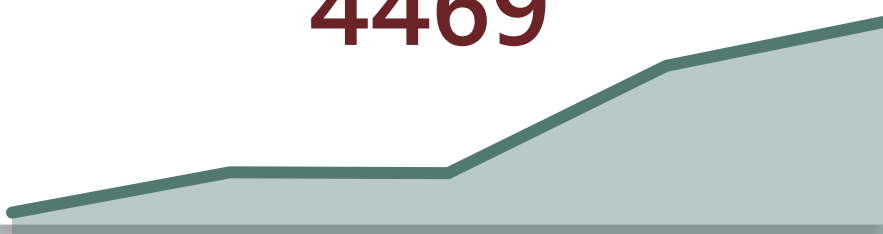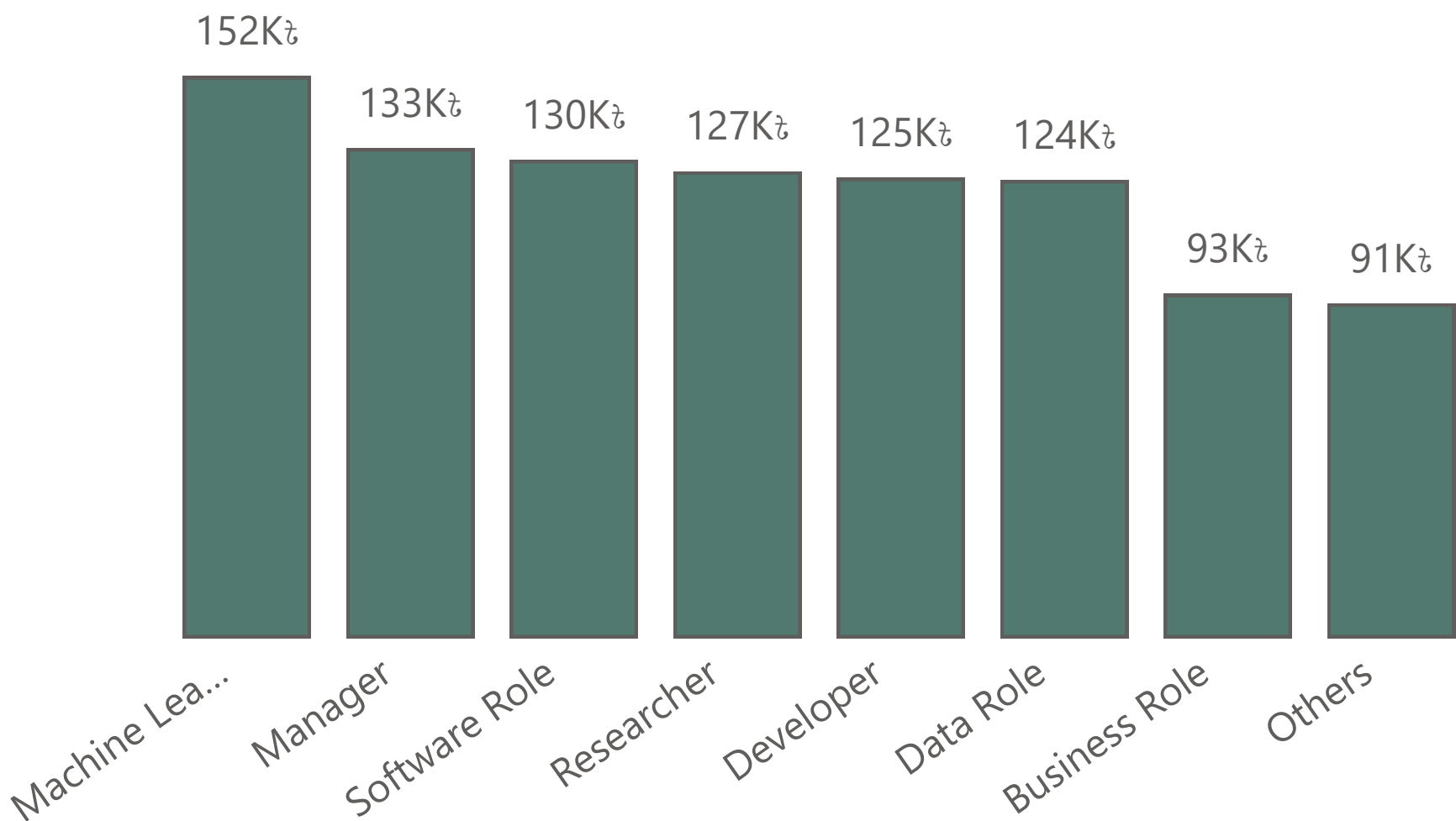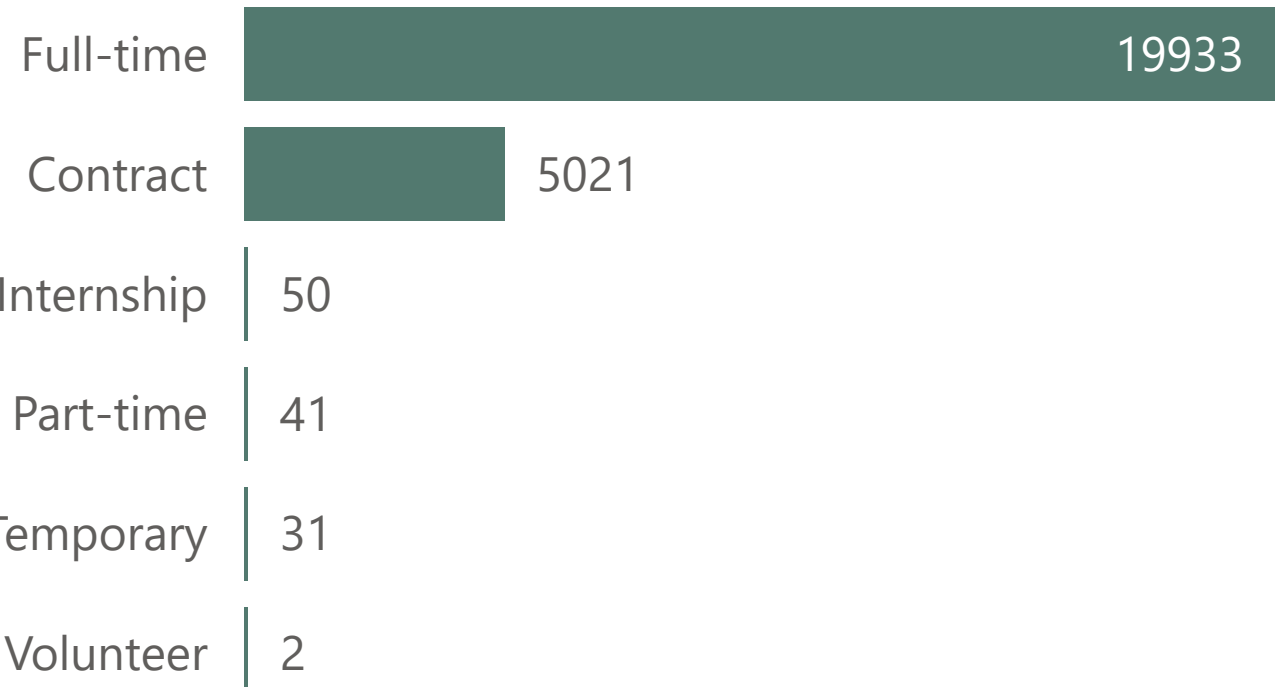| Position Type	Count
Full-time	19933
Contract	5021
Internship	50
Part-time	41
Temporary	31
Volunteer	2

Job Market Analysis Dashboard
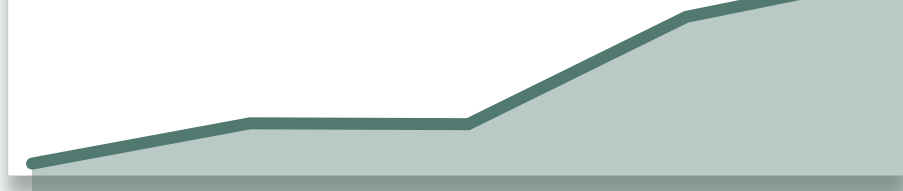
Total Posting
25K

Total Applicant
259.5K

30.2% of postings had no applicants

Total Company
4469

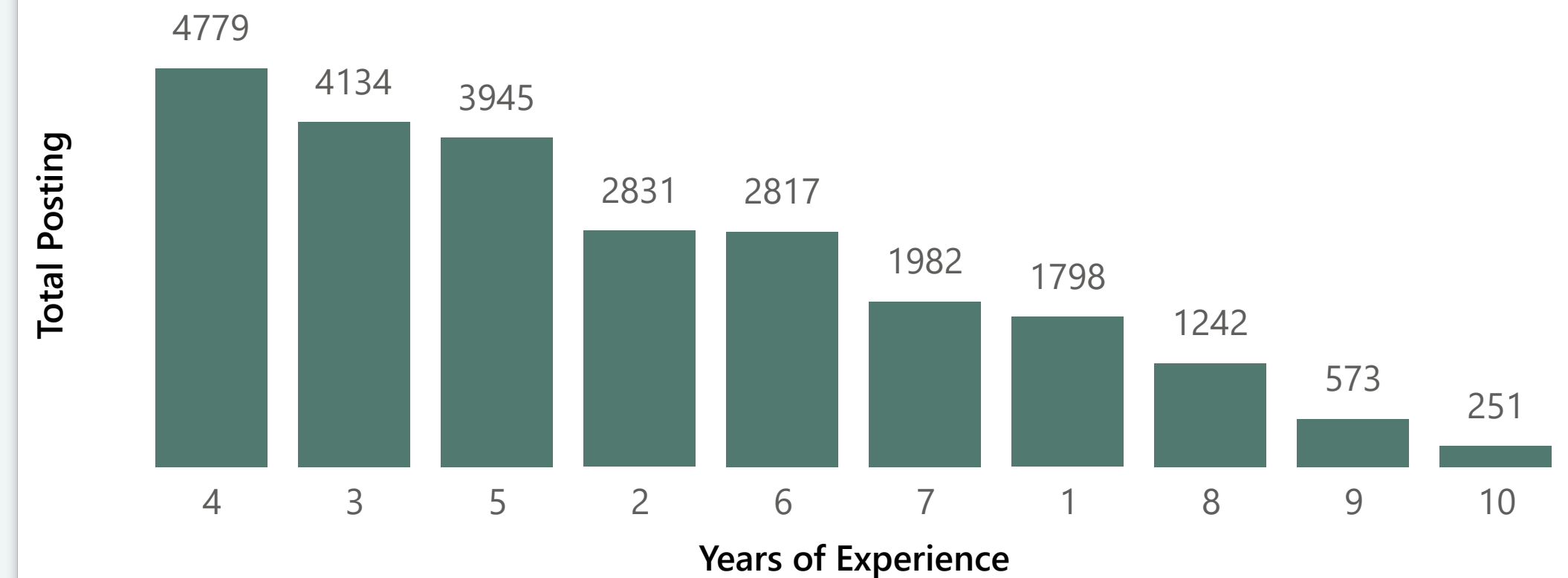**Average Pay**
119K৳

93% of job postings didn't disclose salary
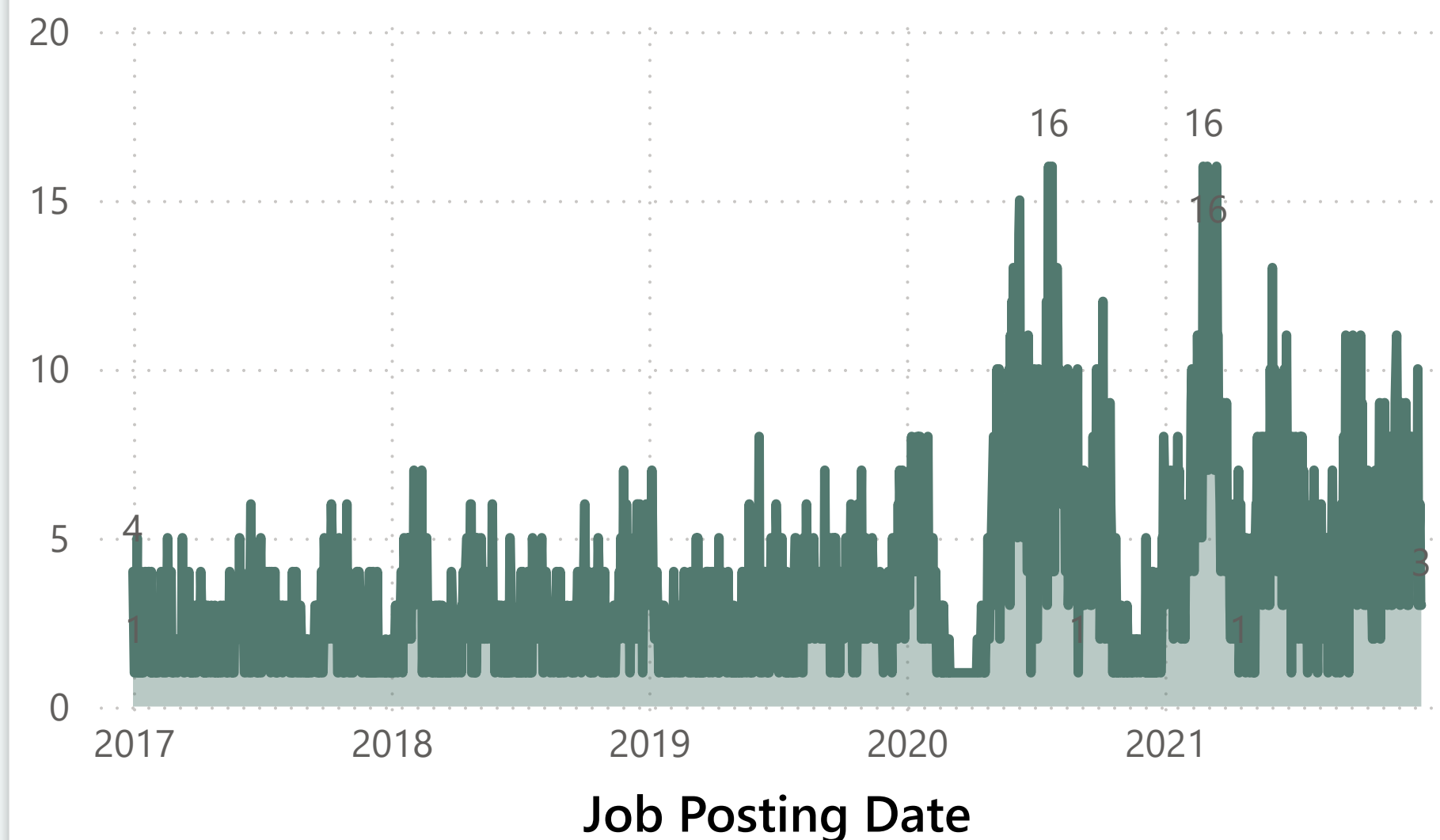
Select Year
All

Job Title
All

Total Posting by 1-10 Years of Experience

Years of Experience	Total Posting
4	4779
3	4134
5	3945
2	2831
6	2817
7	1982
1	1798
8	1242
9	573
10	251

Skill Trend Over Time

Select Job Skill: agile

Job Posting Date

Top 10 Skills for a Specific Role

Skill	Business Role	Data Role	Developer	Machine Learning	Manager	Others	Researcher	Software Role	Total
cloud	414	3229	233	249	82	415	68	3851	**8541**
sql	696	4312	274	150	94	675	24	2173	**8398**
python	176	4165	99	339	6	370	46	2779	**7980**
aws	106	3052	172	201	21	180	32	3268	**7032**
agile	1037	1105	222	150	159	373	86	2968	**6100**
programming	125	1798	218	164	16	161	56	2831	**5369**
java	76	921	148	119	2	83	11	3037	**4397**
azure	113	1987	126	52	22	117	33	1446	**3896**
database	272	1575	181	57	32	226	13	1434	**3790**
excel	883	788	49	34	64	732	729	233	**3512**
Total	**3898**	**22932**	**1722**	**1515**	**498**	**3332**	**1098**	**24020**	**59015**

Job Market Analysis Dashboard

Total Posting
25K

Total Applicant
259.5K
30.2% **of postings had no applicants**

Total Company
4469
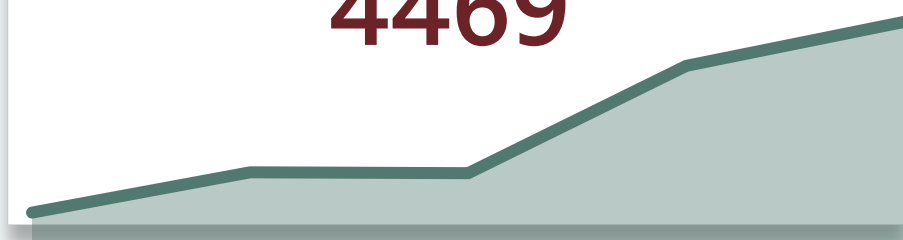
Average Pay
119K৳
93% **of job postings didn't disclose salary**

Select Year
All ▾

Select Industry
All ▾

Select State
All ▾

Select City
All ▾

Top Seven Industry by Job Posting

Industry	Count
Internet	5051
Computer So...	4725
Information ...	4457
Staffing & Re...	3697
Financial Ser...	1227
Hospital & H...	819
Marketing &...	465
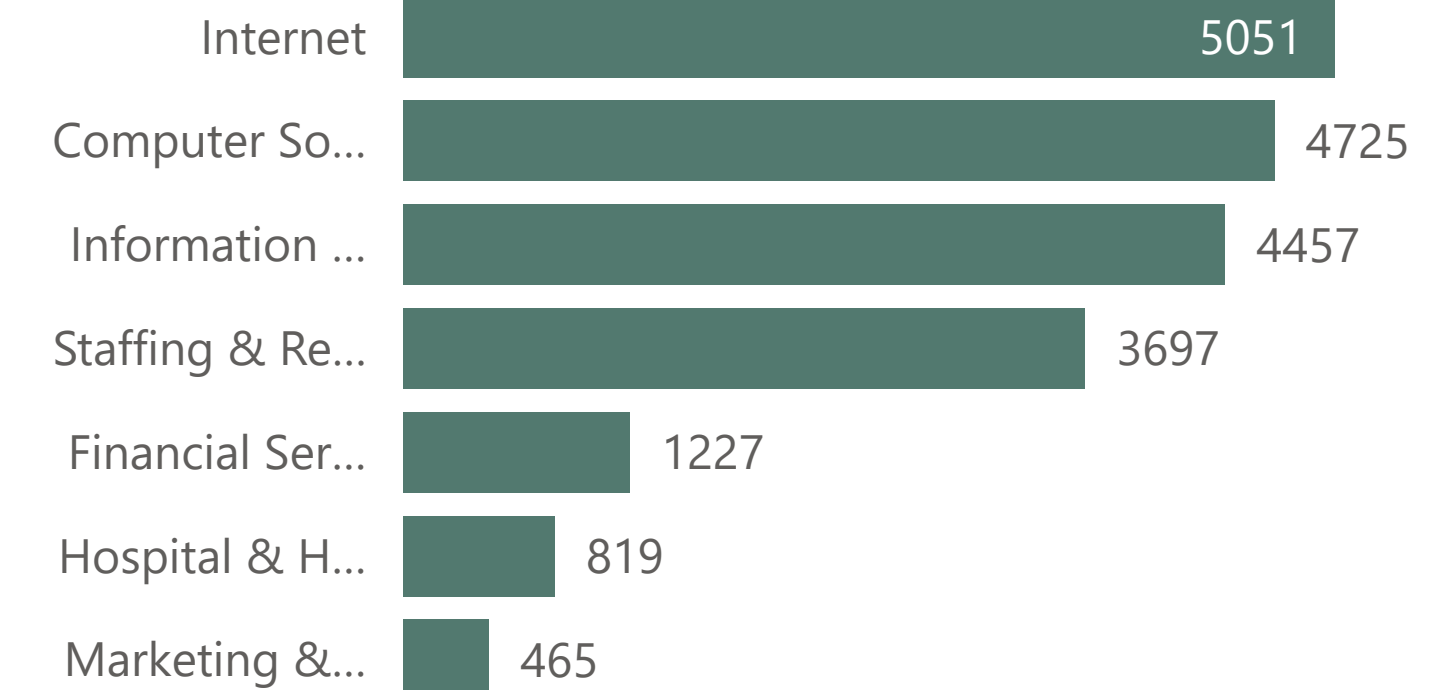
Job Postings by City
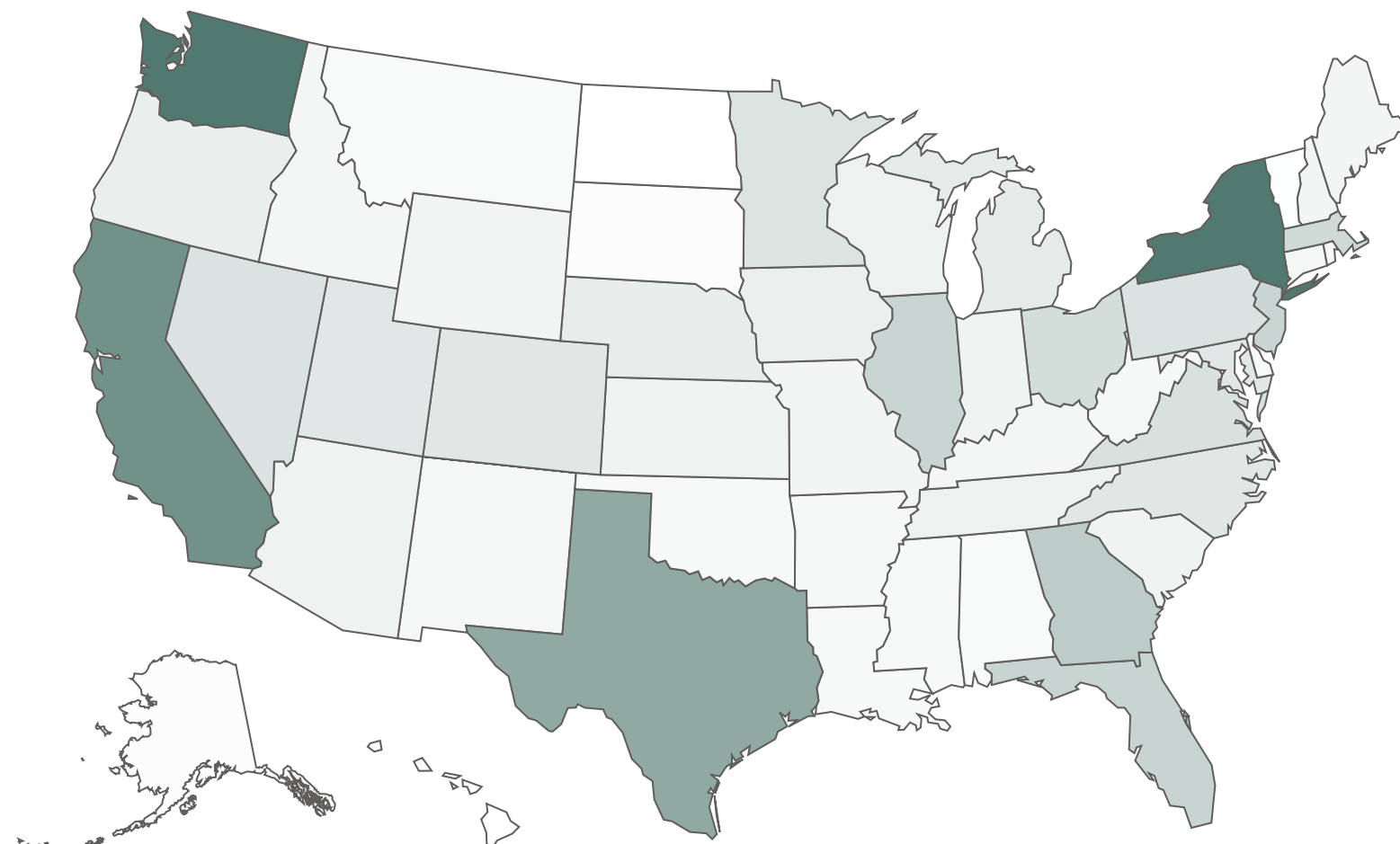
Posting by Size and Applicant Had

Applicant H... ● NO ● Yes

- 5.4K / 4.8K — 1,001... empl...
- 3.1K — 201-5... empl...
- 2.8K — 51-200 empl...
- 2.0K — 10,00... empl...
- 1.7K — 501-1... empl...
- 1.2K — 11-50 empl...
- 5,001... empl...
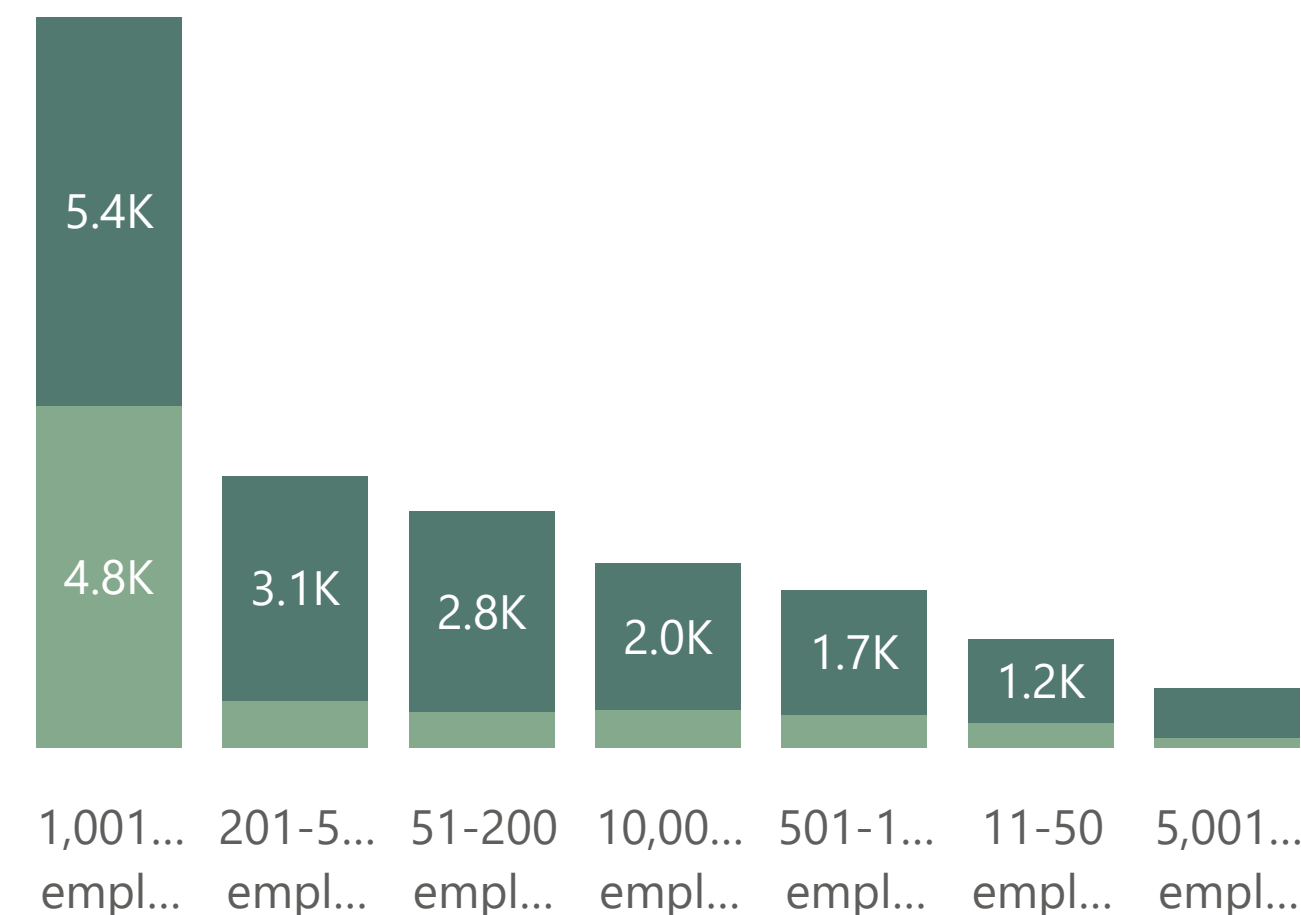
Company Name with Applicants

Company Name	Sum of Number of Applicants
Jobot	6319
Insight Global	4577
Tata Consultancy Services	4004
Addepar	2571
Mozilla	2327
Apex Systems	2222
Applicantz	1997
Square	1947
Perficient	1910