Employment Data Analysis Dashboard

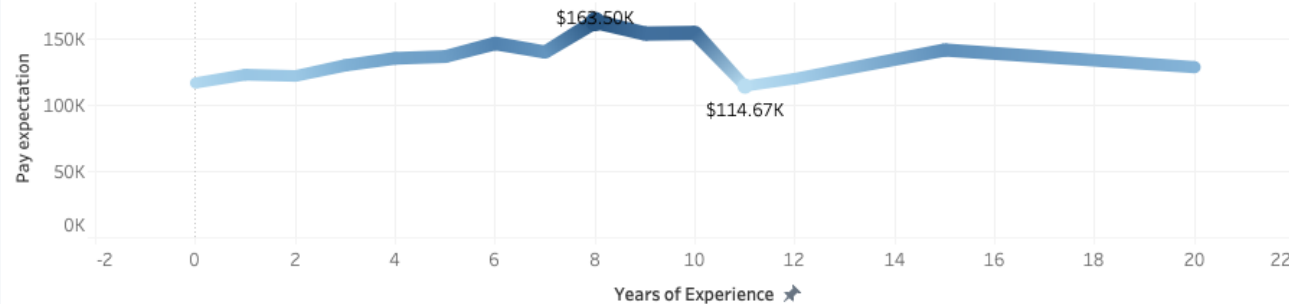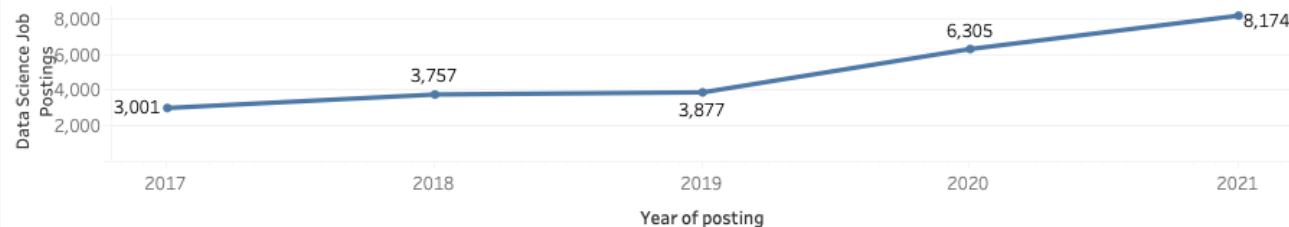| Total Number of Applicants	Total number of job postings	Applicant : Job Postings Ratio	Job Posting Levels by the Average number of Years of Experience
2,60,024	25,114	69.80%	

Number of Years of Experience by salary expectations

$163.50K

$114.67K

Data Science job postings over the years

3,001 3,757 3,877 6,305 8,174

Job Posting level Categorization

Associate

Mid-Senior level
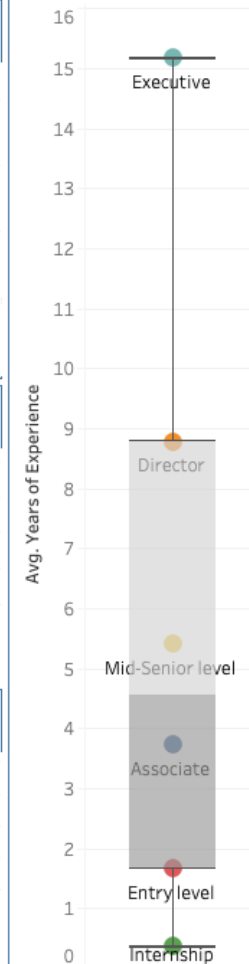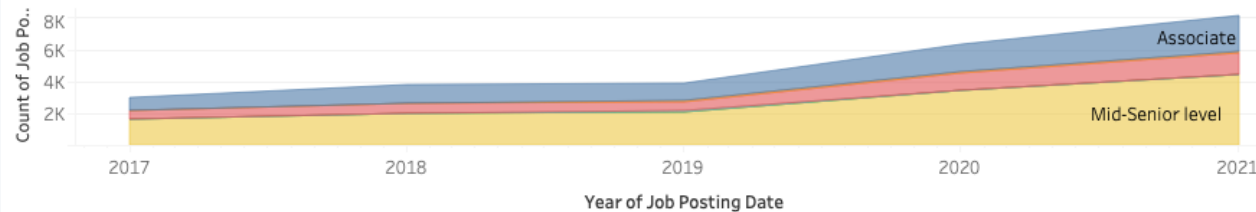
Recommendations

1. DataMation can **organize networking events**, industry conferences, and online forums where candidates can connect with hiring managers, industry professionals, and potential employers.
2. DataMation can offer targeted **training programs** and resources to help candidates enhance their skills and qualifications in areas where there is high demand.
3. DataMation can establish **mentorship programs** or provide career guidance services to help candidates navigate the job search process