visualizations\_sree

Count of jobs based on location

A screenshot of a graph

Description automatically generated

The visualization focuses on the count of jobs based on location and retrieves the top 10 locations with the highest job counts in MongoDB Atlas. Here job id is taken in X axis with an aggregation of count and location is taken on Y axis with a limit of 10. The visualization provides valuable insights into the geographical concentration of job opportunities helping in the strategic decision-making for job seekers and employers looking to understand and target high-demand regions within the dataset.

Type of workers and their percentage of job postings

A pie chart with different colored circles

Description automatically generated

In this Donut chart we are showing the types of workers and their percentage of job postings. In this we have FULL\_TIME, CONTRACT, PART\_TIME, TEMPORARY, INTERNSHIP, OTHER, VOLUNTEER as the types of workers. This information is valuable for understanding the prevalence of various work types in the job market, facilitating strategic insights for both job seekers and employers.

Top 10 companies with more job\_postings

A screenshot of a graph

Description automatically generated

Top 20 specialities by the companies

A green bar graph with black text

Description automatically generated

From the visualization we are able to understand that specialty staffing has the highest count of company id’s with almost 250 companies, followed by recruiting with over 240 companies. This information is valuable for understanding the prevalent areas of expertise among companies and helps

in decision-making for both businesses and professionals navigating the job market.