

PROBLEM STATEMENT

The problem statement aims at developing an end-to-end web application capable of displaying the current job openings based on the user skillset. The selection of career paths for people is an attention requiring concern. Career guidance faces challenges related to building accessible employment services. The explosive growth and variety of information available on the web frequently overwhelms users, leading them to make poor decisions. The user and their information are stored in the Database. An alert is sent when there is an opening based on the user skillset. Users will interact with the chatbot and can get the recommendations based on their skills. We can use a job search API to get the current job openings in the market which will fetch the data directly from the webpage.

