

IDEATION PHASE

BRAINSTORMING AND IDEA PRIORITIZATION

Date	16/09/2022
Team ID	PNT2022TMID11419
Project Name	SKILL AND JOB RECOMMENDATION
Maximum Marks	2 marks

1

Define your problem statement

JOB SKILL RECOMMENDER

To develop an end-to-end web application capable of displaying the current job openings based on the user skillset. 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.

2

Brainstorm

PRASANNA KUMAR MM

The required skill set is placed in a table in the form of a data dictionary which updates the jobs and its requirements based on the current postings

Doing a query based on keywords related to the job vacancy that he/she is looking for

Candidates can be eliminated depending on the employers eligibility criteria

Job vacancies can be taken from other websites

RAM BALAJI OLYMIA T S

Based on profile similarity degree, We can suggest jobs

A variety of types of recommender systems, such as content-based filtering, collaborative filtering, knowledgebased and hybrid approaches

Can show graphical representation of results.

Can be linked to other popular job recommendation website like naukri

SAMUEL JEBADURAI J

If the candidate is not skilled enough based on his job preferences we will recommend skills to learn and provide links to enrich their skills

The timely feedback will help the stakeholders to upgrade themselves based on the needs

With loop matching, matching results can be further optimized

Matching can be done with respect to keywords

SAJJAN

Two types of matching provides the better results for job recommendation.

Notifications and SMS-based recommendation process

Skill analyzer and skill match functionality

Job skill scores can be based on the most wanted skills

SANGEETH RAJ

Scored based recommendation

Employer can search and select right candidate based on scores

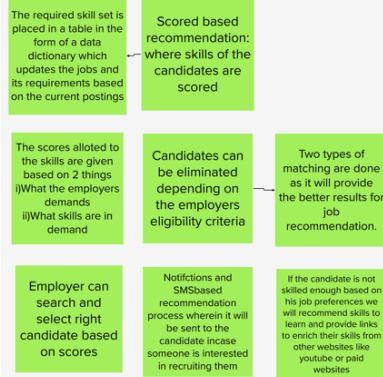
Depending upon the employer the skill scores may vary based on their priority

Use text processing to compare skills needed and existing skillset

3

Group ideas

DESCRIPTION



4

Prioritize

