

SKILL AND JOB RECOMMENDATION

PROBLEM STATEMENT :

Job search is a task commonly done on the Internet using job search engine sites like LinkedIn , Indeed and others. Commonly , a job seeker has two ways to search a job using these sites :1) doing a query based on keywords related to the job vacancy that he /she is looking for, or 2) creating and/or updating a professional profile containing data related to his/her education, professional experience, professional skills and other, and receive personalized job recommendations based on this data. Sites providing support to the former case are more popular and have a simpler structure; however, their recommendations are less accurate than those of the sites using profile data. Personalized job recommendation sites implemented a variety of types of recommender systems, such as content-based filtering, collaborative filtering, knowledge-based and hybrid approaches.

Why it is important to skill and job recommendation?	Recommender system has the ability to predict whether a particular user would prefer an item or not based on the user's profile.
How do businesses keep track of this application ?	Skills like leadership skill , communication skill, team work skill, interpersonal skill, self

	management skill, learning /adapting skill.
Who does the problem affect?	The people who are lacking in skills both hard and soft skills and creative minded and talented .
What is the issue?	Like all AI-based technologies, recommendation engines rely on data – if you do not have high-quality data, or cannot crunch and analyze it properly, you will not be able to make the most of the recommendation engine.
How do you send the candidate profile to recruitment team?	send a recruiter an email <ol style="list-style-type: none"> 1. Be direct in your subject line. ... 2. Greet them by name. ... 3. Explain how you found their information. ... 4. Briefly review your experience. ... 5. Describe your next career goals. ... 6. Ask to collaborate. ... 7. Wait for a reply.

SOME EXAMPLES FOR UNDERSTANDING PROBLEM

STATEMENT:

- Barathraj .T who seeks for a good job and with his skill he got recruited.
- Barath.M does not has more skills technically so he is seeking for a job.
- Shankar who has skill and talent yet still he was not placed in any of the campus placements so he is seeking for the job.
- Prithivi raj has skills and all knowledge but rejected by many companies because of his academics.