

# Ideation Phase

## LITERATURE SURVEY

Date	27 September 2022
Team ID	PNT2022TMID46377
Project Name	Project - JOB and Skill Recommender
Maximum Marks	2 Marks

AUTHOR	PAPER TITLE	YEAR	JOURNAL	CRITICS
Ravita Mishra , Sheetal Rath	Enhanced(DSSM) Technique for job recommendation	2021	King Saud University	The runtime of the system and the run time of moderate as compare to others with contextual feature
Sven Laumer, Fabian Gubler, Christian Maier and Tim Weitzel	Job Seekers' Acceptance of Job Recommender Systems: Results of an Empirical Study	2018	Hawaii International Conference on System Sciences	<ul style="list-style-type: none"> <li>• The importance of trust has been highlighted future research studies can focus on the antecedents of trust</li> <li>• Users require lower level of trust</li> </ul>
Shaha T. Al-Otaibi and Mourad Ykhlef	A survey of job recommender systems	2012	International Journal of the Physical Sciences	<ul style="list-style-type: none"> <li>• Binary representation only.</li> <li>• Less attributes used.</li> <li>• No perfect measures</li> </ul>
Shivraj Hulbatte1, Amit Wabale, Suraj Patil& Nikhilkumar Sathe	Enhanced Job Recommendation System	2018	ISSN(International Standard Serial Number)	<ul style="list-style-type: none"> <li>• Key words search method.</li> <li>• One way recommendation.</li> </ul>
Cornee de Ruijt and Sandjai Bhulai	Job Recommender Systems: A Review	2021	Vrije Universiteit Amsterdam	<ul style="list-style-type: none"> <li>• To limit the scope of this literature review</li> <li>• Currently classified as MM-SE, are quite similar to cascade hybrids</li> </ul>

Roshan G. Belsare and V. M. Deshmukh	Employment Recommendation System using Matching, Collaborative Filtering and Content Based Recommendation	2018	International Journal of Computer Applications Technology and Research Volume	<ul style="list-style-type: none"> <li>• It only tries to match jobs based on certain parameters</li> <li>• Does not contain any personalized information</li> </ul>
Deepali V Musale , Mamta K Nagpure , Kaumudini S Patil and Rukhsar F Sayyed4	Job Recommendation System Using Profile Matching And Web-Crawling	2016	International journal of Advance Scientific Research AND Engineering Trends	<ul style="list-style-type: none"> <li>• No relational aspects are included</li> <li>• Tools and technologies skills excluded.</li> </ul>
Mohammed korayem, layala pourjaf and Walid shalaby	Help me a find a job: A graph-based approach for job recommendation at scale	2017	IEEE International conference on Big data	<ul style="list-style-type: none"> <li>• Less attributes used.</li> <li>• No perfect measures</li> </ul>
Sidnooma Christian Kabore	Design and implementation of a recommender system as a module for Liferay portal	2012	Barcelona School of Computing (FIB), Univesity Polytechnic of Catalunya(UPC) Master in Information Technologies	we have faced during the evaluation phase is adapting the data to the context of the Global world labor corp.
Vinay Desai, Dheeraj Bahl, Shreekumar Vibhandik and Isra Fatma	Implementation of an Automated Job Recommendation System Based on Candidate Profiles	2017	International Research Journal of Engineering and Technology (IRJET)	The increased scores suggest that the improved recommender works well for the reason that jobs take precedence (1st and 2nd recommended jobs) are better than latter ones (3rd recommended job).