Literature Survey

Team ID **:** PNT2022TMID31953

Team Leader :Tariq Jamal A

Team Member : Mohammad Arshad

Team Member: Gokuldass A

Team Member: Rithisa R

Topic **:** Skill or Job Recommender

Technology **:** Cloud Application and Development

Literature Survey:

S.No	Title	Author	Abstract
1.	A combined representation learning approach for better job and skill recommendation	Vachik S.Dave Baichuan Zhang	In this experiments, it is shown that by jointly learning the representation for the jobs and skills, Our model provides better recommendation for both jobs and skills. Additionally we also show some case studies which validate our claims
2.	A Recommender System for Job Seeking and Recruiting	Yao Lu, Sandy El Helou, Denis Gillet.	In this paper, a hybrid recommender system for job seeking and recruiting websites is presented. The various interaction features designed on the website help the users organize the resources they need as well as express their interest**.**
3.	Job Recommendation based on Job Seeker Skills an Empirical Study	Jorge ValverdeRebaza, Ricardo Puma, Paul	The contributions of the work are, they made publically available a new dataset formed by a set of

			job seekers profiles and a set of job vacancies collected from different job search engine sites, put forward the proposal of a framework for job recommendation based on professional skills of job seekers.
4.	User click prediction for personalized job recommendation	Miao Jiang, Yi Fang, Huangming	Major job search engines aggregate tens of millions of job postings online to enable job seekers to find valuable employment opportunities. Predicting the probability that a given user clicks on jobs is crucial to job search engines as the predictions can be used to provide personalized job recommendations for job seekers.