Sl.No:	Title, Author, Name of the Journal & Year	Concept	Disadvantages	Future Work
1	**TITLE** :FoDRA-A New Content-Based Job Recommendation Algorithm for Job Seeking Recruiting Author: Nikolaos D.Almalis , Pref.George A.Tsihrintzis , Nikolaos Karagiannis , Aggeliki D.Strati Published Year : 2015	New approach,based on the CBRs concept,which extends and updates the Minkewsaki distance in order to address the challenging of matching people and jobs.	Common drawback is lack of intelligence	Further research will be conducted in order to improve the performance,in terms of time response and reliability
2	**TITLE**:Job Recommender Systems Author:Juhi Dhameliya,Nikita Desai Year:2019	Content based filtering approach (CBF) and collaborative Filtering based approach (CF) are used here	1.Cold start problem is one of the disadvantage.It means lower quality of recommendation when there are less or no interactions between applicants and jobs. 2.Lack of scalability,sparsity	Problems may be overcome by introducing an element of collaboration amongst agents assisting various users
3	**TITLE**:A systematic review and research perspective on recommender systems Author: Deepjyoti Roy Mala Dutta	Recommender system, Machine learning, Content-based fltering, Collaborative fltering, Deep learning, Review	Recommender systems, especially those employing collaborative fltering techniques, require large amounts of training data, which cause scalability problems	It is necessary to develop datasets in other fields also. The performance of a recommender system can be greatly improved by applying optimization techniques.
4	**TITLE**: JOB RECOMMENDATION BASED ON JOB SEEKER SKILLS: AN EMPIRICAL STUDY Author: Jorge Valverde-Rebaza Ricardo Puma Paul Bustios Nathalia C. Silva	Job matching, job seeking, job search, job recommender systems, person-job fit, LinkedIn, word embedding.	Setback only happens with the job offers since profiles were collected only into a IT professionals network	Future directions of work will focus on performing a more exhaustive evaluation considering a greater amount of methods and data as well as a comprehensive

				evaluation of the impact of each professional skill of a job seeker on the received job recommendation.
5	**TITLE**:DESIGN OF A RECOMMENDER SYSTEM (RS) FOR JOB SEARCHING USING HYBRID SYSTEM Authors: Muhammad Bin Abubakr Joolfoo, Radhika Dhurmoo, Rameshwar Ashwin Jugurnauth	The hybrid system is composed of Content-Based filtering as well as Knowledge-based Approach which will be has been coded using the Python language.	Adaptability and knowledge inadequately issues.	A bidirectional proposal and attempted to cover distinctive determination measurements, they have to improve by including more highlights for people and stretching out by different social perspectives
6	**TITLE:** CSRECOMMENDER: A CLOUD SERVICE SEARCHING AND RECOMMENDATION SYSTEM. AUTHOR:JOHN WHEAL, YANYAN YANG YEAR: 2015	This paper introduces CSRecommender—a search engine and recommender system specifically designed for the discovery of these services.	The most important disadvantage is: Every user has the same recommendation list.	Our immediate goals are to improve the accuracy of the Cloud Service Identifier and expand it to identify the different types of cloud service: Sass, PaaS and IaaS.
7	**TITLE** : NON PERSONALIZED RECOMMENDER SYSTEM AUTHOR : LIONEL TONDJI YEAR : 2018	The recommendations produced by these systems are identical for each customer	Recommendation are the same for all users and lack personalization	An intelligent job matching engine is required to overcome this issue
8	**TITLE :** EMPLOYMENT RECOMMENDATION SYSTEM AUTHOR : ROSHAN G. BELSARE YEAR : 2018	Seeks to predict the rating or the preference a user might give to an item	Changing data and changing user preferences	By using different similarity measure we can see which gives the most accurate answer when compared with the other similarity measures.