SKILL JOB RECOMMENDER

INTRODUCTION:

>> Job, finding a job based on our skills is an very difficult thing we have to go through a lot process, to overcome this and to save time we are introducing this “SKILL JOB RECOMMENDER" which helps us to know job opportunities of the companies through our profile were we will create an account and enter our skillsets in the profile. It automatically searches the job and suggest us jobs based on our skills.

LITERATURE SURVEY:

>>Here, we will take a look at all previous solutions, attempts and implementations to the “SKILL JOB RECOMMENDER” or anything that is vaguely related to it.

S.NO	PAPER TITLE	AUTHOR(S)	MONTH/ YEAR	METHOD/ IMPLEMENTATION TECHNIQUES	RESOURCE LINK
1	MACHINE LEARNED JOB RECOMMENDATION	-LOANNIS PAPARRIZOS -B.BARLA CAMBAZOGLU -ARISTIDES GIONIS	2011	1.COLLABRATIVE FILTERING 2.CONTEXT AWARE 3.MATRIX FACTORIZATION 4.GROUP RECOMMENDATION 5. PRODUCT RECOMMENDATION 6. USER CENTRIC RATING 7.PREDICTION	https://dl.acm.org/doi/10.1145/2043932.2043994
2	COMBINING CONTENT BASED AND COLLABRATIVE FILTERING FOR JOB RECOMMENDATION	-SHUO YANG -MOHAMMED KORAYEM -KHALIFEH ALJADDA -TREY GRAINGER -SRIRAM NATRAJAN	17TH AUGUST 2017	1.KNOWLEDGE BASED 2.FEATURE SELECTION 3.NEURAL NETWORK 4.GROUP DECISION 5.SUPPORT VECTOR	https://www.sciencedirect.com/science/article/abs/pii/S095070511730374X?via%3Dihub

3	PERSONALIZED JOB RECOMMENDATION SYSTEM AT LINKEDIN	-KRISHNARAM KENTHAPADI -BENJAMIN LE -GANESH VENKATARAMAN	2017	1.RECOMMENDER SYSTEM 2.COLLABRATIVE FILTERING 3.LEARNING TO RANK 4.NEUERAL NETWORK 5.USER PREFERENCES 6.DEEP LEARNING 7.ONLINE LEARNING	https://dl.acm.org/doi/10.1145/3109859.3109921
4	A NOTE ON EXPLICIT VERSUS IMPLICIT INFORMATION FOR JOB RECOMMENDATION	-MICHAEL REUSENS -WILFRIED LEMAHIEU -BART BAESENS -LUC SELS	2017	1.SUPPORT SYSTEM 2.DECISION MAKING 3.DECISION SUPPORT SYSTEM 4.INFORMATION SYSTEM 5.SUPPLY CHAIN	https://www.sciencedirect.com/science/article/abs/pii/S0167923617300611?via%3Dihub