

Project Design Phase-I
Proposed Solution Template

Date	23 September 2022
Team ID	PNT2022TMID27264
Project Name	Project – Job Skill recommendation application
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"> ➤ To recommend jobs based on skills of the users. ➤ This application gives the best results from the best options that are available to them. ➤ The application asks the user for a wide variety of questions to set up the results on those grounds. It also shows up intended recommendations that could be helpful in some sense to the user
2.	Idea / Solution description	<ul style="list-style-type: none"> ➤ By matching the skills of the user with the already available profiles on the application and if a unique skill set appears then based on the jobs with the maximum stretch of the profile is recommended to the user.
3.	Novelty / Uniqueness	<ul style="list-style-type: none"> ➤ Skill job recommendation is a system that will keep track of the profiles based on the skills that they put up. ➤ By adding verified sources of the skill certificates, authenticity of the user is also prioritized. It can also link with other profiles on the system. The users can contact the orgs based on the recommendation by the system. ➤ System contains a chatbot to help resolve queries based on the problems that the user may cover across while going through the application.
4.	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"> ➤ Verified sources of jobs ➤ Easy to use ,helps save time as well ➤ Availability of wide sources
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"> ➤ Asks for a subscription to add extra skills that gives edge from other users. ➤ We can add for an amount to search for recommendations after a certain number of search attempts.

		➤ When the subscription gets over, the difference would be shown to the user how he/she got special treatment in comparison to others.
➤	➤ Scalability of the Solution	➤ It could be increased by increasing the collaboratively with external apps or directly associating with new job sources.