

Project Design Phase-I
Proposed Solution Template

Date	03 October 2022
Team ID	PNT2022TMID32846
Project Name	Skill / job Recommender
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)	A Cloud Based Web Application through which the fresher or the skilled person can login and find their jobs by themselves. It is the Web Application capable of displaying the current Job openings based on the Skillset of the users.
2.	Idea / Solution description	An end-to-end web application capable of displaying the current job openings based on the skillset of the users. This is an application that helps the user to get dream job based on their skillset.
3.	Novelty / Uniqueness	An alert is sent when there is an opening based on the user skillset. User will interact with the chatbot and can get the recommendations based on his skills.
4.	Social Impact / Customer Satisfaction	This is an application that helps the user to get dream job based on their skillset. Any skilled person needs a system that acknowledges their preferences and prescribes the correct job.
5.	Business Model (Revenue Model)	
6.	Scalability of the Solution	The employee and employer information are stored in the Database. The job description and relevancy with the employee's skills are communicated with the help of a chatbot. It can handle any amount of data and perform many comparisons in a cost-effective and accurate way.