

Project Design Phase-I
Proposed Solution

Date	9 October 2022
Team ID	PNT2022TMID43362
Project Name	Skill / Job Recommender Application

Proposed Solution :

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	To assist job searchers in locating positions that exactly fit their skill set
2.	Idea / Solution description	Create a Web Application for updating relevant job postings with the following features: <ul style="list-style-type: none">▪ Use alerts to get informed whenever a new relevant job is posted.▪ Sort jobs based on qualifications, location, pay, experience, etc.▪ API should allow users to look for different job positions▪ Chatbots for making suggestions
3.	Novelty / Uniqueness	<ul style="list-style-type: none">▪ Inform users of the deadlines for the positions that fit their qualifications.▪ Give them resources to keep current with their talents
4.	Social Impact / Customer Satisfaction	Current details about numerous job ads, enhancing employment prospects
5.	Business Model (Revenue Model)	<ul style="list-style-type: none">▪ Inform users of the deadlines for the positions that fit their qualifications.▪ Give them resources to keep current with their talents

6.	Scalability of the Solution	This application uses the open-source container orchestration framework kubernetes to automate the deployment, scaling, and administration of software.
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