

Project Design Phase-I
Proposed Solution Template

Date	02 November 2022
Team ID	PNT2022TMID10257
Project Name	Skill / Job Recommender Application
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter Description
1.	<p>Problem Statement (Problem to be solved)</p> <p>To enable job seekers to find jobs relevant to their skill set</p>
2.	<p>Idea / Solution description Create a web application for recommending relevant job openings, with the following features</p> <ul style="list-style-type: none"> ● Chatbot for job recommendations ● Use a job search API to get the current openings in the market ● Alert users when relevant openings come up ● Filter job openings according to <u>user's profile</u>
3.	<p>Novelty / Uniqueness ● Provide third-party resources for most sought after skills in the industry</p>
4.	<p>Social Impact / Customer</p> <ul style="list-style-type: none"> ● Customize alert notification settings ● Alert users about deadlines for <u>jobs that align with their skills</u> ● Ease of job application procedure

	<p>Satisfaction</p> <ul style="list-style-type: none"> • Help users stay up to date with latest skills through the resources provided
5.	<p>Business Model (Revenue Model)</p> <ul style="list-style-type: none"> • Provide additional features for premium users to enhance their job search experience

	<ul style="list-style-type: none"> • Display ads with openings available from different companies
6.	<p>Scalability of the Solution The application can be scaled up and down easily since Kubernetes is used for orchestrating the application</p>