## Project Design Phase-I Proposed Solution Template

Date	24 September 2022
Team ID	PNT2022TMID35223
Project Name	Skill / Job Recommender Application
Maximum Marks	2 Marks

## **Proposed Solution Template:**

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	To enable job seekers to find jobs relevant to their skill set
2.	Idea / Solution description	Create a web application for recommending relevant job openings, with the following features  • 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 user's profile
3.	Novelty / Uniqueness	<ul> <li>Provide third-party resources for most sought after skills in the industry</li> <li>Customize alert notification settings</li> <li>Alert users about deadlines for jobs that align with their skills</li> </ul>
4.	Social Impact / Customer Satisfaction	<ul> <li>Ease of job application procedure</li> <li>Help users stay up to date with latest skills through the resources provided</li> </ul>
5.	Business Model (Revenue Model)	Provide additional features for premium users to enhance their job search experience

		Display ads with openings available from different companies
6.	Scalability of the Solution	The application can be scaled up and down easily since Kubernetes is used for orchestrating the application