# Project Design Phase-I
# Proposed Solution Template

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|---|---|
| Date | 24 September 2022 |
| Team ID | PNT2022TMID30155 |
| Project Name | Skill /Job Recommender 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) | Jobs must be recommended based on the skills of the candidate |
| 2. | Idea / Solution description | A Job recommender using Hybrid filtering technique |
| 3. | Novelty / Uniqueness | Use of Hybrid filtering which is a combination of both collaborative and content based filtering. |
| 4. | Social Impact / Customer Satisfaction | Getting relevant and more recommendations which can improve chances of employment |
| 5. | Business Model (Revenue Model) | Ads for company who pay for the web application and certain revenue for reaching a certain number of registrations. |
| 6. | Scalability of the Solution | Kubernetes allows users to scale the total containers used based on application requirements while conventional severs cannot be scalable. |