

Project Design Phase-I
Proposed Solution Template

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID29835 |
| Project Name | Project – Skill and 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) | <ul style="list-style-type: none">• Job seekers have to check each every Recruiters website in order to search for any job vacancies.• process to search for which job suits based on their skill set. Recruiters facing difficulties in advertising their job vacancies.• Recruiters also finding it difficult to verify that the person with right skill set have applied for the job. |
| 2. | Idea / Solution description | <ul style="list-style-type: none">• By using this web application job seeker directly choose your job related to your skills without need help from someone.• You can chat with chatbot for get recommendation of list of jobs related to specified skillsets.• Recruiters can post for job opening in our application. |
| 3. | Novelty / Uniqueness | <ul style="list-style-type: none">• Chatbot-based interaction, built using IBM• Watson assistant. Search-based recommendation.• Send notifications to users regarding job• based courses to enhance their skills. |
| 4. | Social Impact / Customer Satisfaction | <ul style="list-style-type: none">• The main aim of the project is to build an application that recommend jobs for job seekers.• The user can search using a chatbot and the chatbot recommends the job. |
| 5. | Business Model (Revenue Model) | <ul style="list-style-type: none">• We can generate revenue by offering subscription-based applications to job seekers. |
| 6. | Scalability of the Solution | <ul style="list-style-type: none">• Whatever Skill may be given but skill/job application don't fail to give recommendation. |