**Project Design Phase I**

**Proposed Solution**

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| **Date** | 12 October 2022 |
| **Team ID** | PNT2022TMID28999 |
| **Project Name** | Skill and Job Recommender |

**Proposed Solution:** The proposed solution templates for skill and job recommender system is as follows:

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| **S.No** | **Parameter** | **Description** |
| 1 | Problem Statement | .   1. Student are not getting any proper information regarding interview process and fake job postings. |
| 2 | Idea/Solution description | 1. To devise recommender model which recommends Job to the job seeker based on skills. 2. We have come up with a skill recommender solution through which the fresher or the skilled person can log in and find the jobs by using the search option or they can directly interact with the chatbot and get their dream job. |
| 3 | Novelty/Uniqueness | 1. We are using the CHATBOT. Users will interact with the chatbot and can get the recommendations based on their skills. 2. Maintaining database which contains details of the job availability. |
| 4 | Social Impact | 1. It helps us to get job easily. 2. Very helpful in making decision faster. 3. Reduce Unemployment people. |
| 5 | Business Model | 1. This can be implemented in all region and also provide accurate job recommendations for the students. 2. Accurate recommendation can encourage the users. |
| 6 | Scalability of Solution | 1. High performance. 2. Accurate recommendation. 3. Availability. |