**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

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| Date | 03 October 2022 |
| Team ID | PNT2022TMID23604 |
| Project Name | Project – Skill and Job Recommender |
| Maximum Marks | 4 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | Registration through Form  Registration through Gmail  Registration through LinkedIN |
| FR-2 | User Confirmation | Confirmation via Email  Confirmation via OTP |
| FR-3 | Skill Assessment | Testing user skills  Analysing user test scores |
| FR-4 | Job Recommendations | Relevant jobs openings are recommended based on the skill sets |
| FR-5 | Job Application | Applying for the job through form  Confirmation via Email |
| FR-6 | Application Closing | Terminating the proposal made by the user for jobs after a suitable job |

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

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| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | User-Friendly Application |
| NFR-2 | **Security** | End-to-End Encryption |
| NFR-3 | **Reliability** | Based on personalised skill sets |
| NFR-4 | **Performance** | Analysing the skill sets of the user to ensure our recommendations reach them better |
| NFR-5 | **Availability** | 24/7 chatbot support |
| NFR-6 | **Scalability** | Reaching the on scale requirement of the user |