# Project Design Phase-II

**Functional & Non-functional Requirements**

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| Date | 31 October 2022 |
| Team ID | PNT2022TMID45983 |
| Project Name | Project - Job/Skill Recommender Application |
| 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 via Form  And via Gmail |
| FR-2 | User Confirmation | Confirmation through Email That is through  OTP |
| FR-3 | Chat Bot | A Chat Bot will be there in website to solve user queries  and problems related to applying for a job, search  for a job and much more. |
| FR-4 | User Login | Login through Form  Login through Gmail |
| FR-5 | User Search | Exploration of Jobs based on job filters and skill  recommendations. |
| FR-6 | User Profile | Updation of the user profile through the  login credentials |
| FR-7 | User Acceptance | Confirmation of the 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** | This application can be used by the job seekers to login and search for the job based on her Skills  set. |
| NFR-2 | **Security** | This application is secure with separate login for  Job Seekers as well as Job Recruiters. |
| NFR-3 | **Reliability** | This application is open-source and feel free to use, without need to pay anything. The enormous job openings will be provided to all the job seekers  without any limitation. |
| NFR-4 | **Performance** | The performance of this application is  quicker response and takes lesser time to do any process. |
| NFR-5 | **Availability** | This application provides job offers and  recommends Skills for a Particular Job openings. |
| NFR-6 | **Scalability** | The Response time of the application is quite  faster compared to any other application. |