Project Design Phase-II

Solution Requirements (Functional & Non-functional)

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| Date | 06 October 2022 |
| Team ID | PNT2022TMID40669 |
| 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 Gmail Registration through google form |
| FR-2 | User Confirmation | Confirmation via Email  Confirmation via OTP |
| FR-3 | User Login | User can login using login credentials – registered mail ID and password |
| FR-4 | User profile | User should complete their profile and need to update  it periodically |
| FR-5 | User search | Job searching based on their area of interest skillset and experience |
| FR-6 | User application | User can apply for their interested job profile |

# 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 can login to the application and can search the job based on the skillset and apply to the ob.  They can leave feedback to interview process and  their experience |
| NFR-2 | **Security** | Allow verified users to login  Available security features are Mail verification, OTP verification |
| NFR-3 | **Reliability** | Applicants can access the website effectively for job  searching, less downtime of server, open source |
| NFR-4 | **Performance** | Quick response and minimum consumption of time for any process |
| NFR-5 | **Availability** | It can be accessed by the user at anytime and  anywhere independent of the users location |
| NFR-6 | **Scalability** | It is responsive and has the ability to react to changes as soon as possible |