Project Design Phase-II Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMID28476
Project Name	Project - Skill and Job Recommender
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

Registration through Gmail
Registration through google form
Confirmation via Email
Confirmation via OTP
User can login using login credentials – registered mail
ID and password
User should complete their profile and need to update
it periodically
Job searching based on their area of interest skillset and
experience
User can apply for their interested job profile

Non-functional Requirements:

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

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