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

Date	24 October 2022
Team ID	PNT2022TMID40911
Project Name	Skill and Job Recommender
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form.
		Registration through Gmail.
		Registration through Application.
FR-2	User Confirmation	Confirmation via Email.
		Confirmation via OTP.
FR-3	User Login	Login using credentials.
FR-4	User Application	Search for desired company.
FR-5	User Profile	Complete user profile by providing personal details.
FR-6	User Application	User applies for the desired company.

Non-functional Requirements:

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

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 ✓ 24/7 chatbot support.
NFR-6	Scalability	✓ Reaching the on-scale requirement of the user.