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

Date	15 October 2022
Team ID	PNT2022TMID30065
Project Name	Project – Skill / Job Recommender Application
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
FR-2	User Confirmation	Validations via Email
		Validations via OTP
FR-3	User Guideline	It explain how users can gather and search for specific
		job role.
FR-4	User Details	Entering Personal Details
FR-5	Finding Jobs	Recommending/Searching for a Job
FR-6	Applying Filter	Applying a required job as per user requirement

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User friendly, Easily accessible and less procedures.
NFR-2	Security	The security on the database may include Firewall to prevent unauthorized access.
NFR-3	Reliability	This could refer to how often the system is in operation.
NFR-4	Performance	Can gather a focus group to provide feedback on the usability to find out how quickly an application can overcome technical errors.
NFR-5	Availability	The online job and skill recommendation system will be available online 24/7.
NFR-6	Scalability	Scalability of this service using recommendation system.