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

Date	13 October 2022
Team ID	PNT2022TMID31499
Project Name	SKILL AND 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 Gmail Registration through LinkedIN Registration through mobile number
FR-2	User Confirmation	Confirmation via Email Confirmationvia OTP
FR-3	User Authentication	Whenever user logs in to a new device which wasn't previously identified an email is sent to the concerned user
FR-4	User Updation	When app is updated user is notified with a pop upmessage

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Easy to use (User Friendly)
NFR-2	Security	Provides users security and privacy to the extentneeded
NFR-3	Reliability	Data will be accessed only with the user's permission
NFR-4	Performance	Ability to run in different OS and various devices
NFR-5	Availability	Ability to run in offline mode
NFR-6	Scalability	Capacity of an app to handle growth, especially inhandling more users