

Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	15 October 2022
Team ID	PNT2022TMID30032
Project Name	Project – Skills / 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 Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Web site	https://docs.google.com/forms/d/e/1FAIpQLSeNabq29qQ4i14I0US2ZFeTe20GXTiyT3_fADgPLpc_IdCGw/viewform?vc=0&c=0&w=1&fir=0&usp=mail_form_link
FR-4	Mobile app	Functional requirements for a mobile app include the specific features that help users navigate through the application, access links and view the application from their mobile device
FR-5	User management system	User management system allow companies to interact with users, store user information and share information within a company's network
FR-6	Reporting guideline	It may explain how users can gather and search for specific data or information

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	How easy is it for a user to use the system
NFR-2	Security	To protect sensitive data, you may consider developing non -functional security features
NFR-3	Reliability	The system run without a failure for a given period of time under predefined conditions
NFR-4	Performance	How fast a system can responds to certain user's actions under a certain workload
NFR-5	Availability	It describes how likely the system is accessible to a user at a given point in time
NFR-6	Scalability	It assesses the highest workloads under which the system will still meet the performance requirements