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

Date	19 October 2022
Team ID	PNT2022TMID36379
Project Name	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	Sign in / Login	Register with username, password
FR-2	User Confirmation	Confirmation Via Email Confirmation Via OTP
FR-3	Chat-bot	A chat on the webpage to solve user queries and issues.
FR-4	User-Profile	Updation of the user profile through the login credentials.
FR-5	Job Registration	The company's registration/Description details will be sent to the registered email id of the user.
FR-6	Logout	Use logout option after completing job registration process.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	By logging into this application, job seekers are able to search for jobs that match their skills.
NFR-2	Security	There is a separate login for job seekers and recruiters on this application.
NFR-3	Reliability	To make sure the webpage doesn't go down due to network traffic.
NFR-4	Performance	The users get quicker updates and results based upon their searches regarding their particular skill
NFR-5	Availability	This application is available for a wide range of job openings and recruitment options.
NFR-6	Scalability	Increasing the storage space of database can increase the number of users. Add some features infuture to make the webpage unique and attractive.