Project Design Phase-II Functional & Non-functional Requirements

Date	16 October 2022
Team ID	PNT2022TMID45603
Project Name	Project - Job/Skill 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 via Form
		And via Gmail
FR-2	User Confirmation	Confirmation
		through Email That
		is through
		OTP
FR-3	Chat Bot	A Chat Bot will be there in website to solve user
		queries
		and problems related to applying for a job, search
		for a job and much more.
FR-4	User Login	Login through Form
		Login through
		Gmail
FR-5	User Search	Exploration of Jobs based on job filters and skill
		recommendations.
FR-6	User Profile	Updation of the user profile through the
		login credentials
FR-7	User Acceptance	Confirmation of the Job.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	This application can be used by the job seekers to
		login and search for the job based on her Skills
		set.
NFR-2	Security	This application is secure with separate login for
		Job Seekers as well as Job Recruiters.
NFR-3	Reliability	This application is open-source and feel free to
		use, without need to pay anything. The
		enormous job openings will be provided to all
		the job seekers
		without any limitation.
NFR-4	Performance	The performance of this application is
		quicker response and takes lesser time to do
		any process.
NFR-5	Availability	This application provides job offers and
		recommends Skills for a Particular Job
		openings.
NFR-6	Scalability	The Response time of the application is quite
		faster compared to any other application.