Project Design Phase-II Functional & Non-functional Requirements

Date 02 November 2022	
Team ID PNT2022TMID10257	
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 <u>login credentials</u> 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 tologin 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.