

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

Date	31 October 2022
Team ID	PNT2022TMID48197
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	User Registration	Registration through Form Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Chat Bot	A Chat Bot will be there in website to solve user queries and problems related to applying 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.

<b>FR No.</b>	<b>Non-Functional Requirement</b>	<b>Description</b>
NFR-1	<b>Usability</b>	This application can be used by the job seekers to login and search for the job based on her Skills set.
NFR-2	<b>Security</b>	This application is secure with separate login for Job Seekers as well as Job Recruiters.
NFR-3	<b>Reliability</b>	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	<b>Performance</b>	The performance of this application is quicker response and takes lesser time to do any process.
NFR-5	<b>Availability</b>	This application provides job offers and recommends Skills for a Particular Job openings.
NFR-6	<b>Scalability</b>	The Response time of the application is quite faster compared to any other application.

