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

Date	03 October 2022
Team ID	PNT2022TMID25938
Team Name	DareDevils
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	User Login	Login via Email
		Login via OTP
		Login via Google account
FR-4	Employer Login	Login via Email
		Login via OTP
		Login via Google account
FR-5 User Profile Details		Fill the profile details
		• Resume
		Key skills
		Education
		Employment
		Project Summary
		<ul> <li>Accomplishments</li> </ul>
FR-6	Employer Profile Details	Fill the profile details
		• Resume
		Career profile
		Experience
		Job History
FR-7	User Subscription	Free trial
		Basic Plan
		Premium Plan
FR-8	User Job Application	Upload profile details and resume
		Check for available jobs
		Skill set and Job role matching
		Getting recommendation for jobs
		Apply for job

## **Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.  $\label{eq:following} % \[ \frac{1}{2} \left( \frac{1}{2} \right) + \frac{$ 

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It involves watching a group of users interacting with your website or application in order to see what works and what doesn't. Doing so will allow you to make small tweaks that often go overlooked in having any impact at all.
NFR-2	Security	Providing a secure platform to users is crucial as it involves employers and employees upload their profile details on the application
NFR-3	Reliability	The application exhibits the quality of being trustworthy or of performing consistently well.
NFR-4	Performance	Networking ensures better performance as it an effective of finding a new job. It enables for the employees to connect with the employers working in the organization of their interest to get more information of the job and the roles available.
NFR-5	Availability	To make sure that the application is easily available and ready to use for the users.
NFR-6	Scalability	The measure of the application's ability to increase or decrease in performance and cost in response to changes in the application and system processing demands.