

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

Date	21 October 2022
Team ID	PNT2022TMID02696
Project Name	Skill Job Recommender
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	Registering through Gmail/Mobile Number
FR-2	User Confirmation	Confirmation via Gmail Confirmation via OTP
FR-3	Sign-In	Sign-In using Gmail and Password
FR-4	User Profile	Giving user personal details to create a profile
FR-5	User Search	Searching preferred jobs based on skill set
FR-6	User Application	Applying for selected jobs
FR-7	Company Registration	Various Organisations can register on the platform
FR-8	Company Login	Can login to see the details
FR-9	Company (Searching for candidates)	Searching skilled candidates according to their requirements

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Filtering based on the skillset of the user
NFR-2	Security	Two step authentication
NFR-3	Reliability	User data is preserved
NFR-4	Performance	Load balancing
NFR-5	Availability	Irrespective of the time, either company can put job opening or the seeker can apply for jobs.
NFR-6	Scalability	User friendly application