

Solution Requirements (Functional & Non-functional)

Team ID	PNT2022TMID46625
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 a form or Gmail.
FR-2	User Confirmation	Confirmation via any form of verification.
FR-3	About Page	User guide will be provided.
FR-4	Resume Upload	Upload the resume
FR-5	User Details	Some personal details of user.
FR-6	User Skills	Skill set of users to be got.
FR-7	Job Market	Relevant Jobs will be shown to the user.
FR-8	Filter, Chatbot	Filter option for the user to search specific jobs. Chat with Chatbot
FR-9	User Contact Information	User's personal info will be maintained securely.
FR-10	Job Information	Information about the job is give inside each listed job.
FR-11	Apply	User can apply for the job he needs

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
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NFR-1	Usability	The UI User Interface will be well guiding and provide easy and best experience for the user.
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NFR-2	Security	Personal information about the user will not be leaked at any case.
NFR-3	Reliability	The website will seamlessly perform all the available functions.
NFR-4	Performance	Since the contents are loaded statically there shouldn't be any lag in the performance of the web application.
NFR-5	Availability	The web app will be up all the time so there will be no issue with availability unless there is any maintenance.
NFR-6	Scalability	Scalability can be done easily if the web app booms, it should be usable by hundreds of people simultaneously without any issue.