




Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	14 October 2022
Team ID	B2-2M4E
Project Name	Skill and 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 	The job seeker Register her /him application form through form hardcopy (or) Register through Gmail (or) Register through LinkedIn.
FR-2	User Confirmation 	Job seeker find application Confirmation via Email (or) via OTP.
FR-3	User Status 	Job seeker find their current status through view dashboard (login with ID and Password).

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability 	The error rate of users submitting their payment details at the checkout page mustn't exceed 10 percent.

NFR-2	Security 	If your security relies on specific standards and encryption methods, these standards don't directly describe the behavior of a system, but rather help engineers with implementation guides.
NFR-3	Reliability 	The system must perform without failure in 95 percent of use cases during a month.
NFR-4	Performance 	The landing page supporting 5,000 users per hour must provide 6 second or less response time in a Chrome desktop browser, including the rendering of text and images and over an LTE connection .
NFR-5	Availability 	The web dashboard must be available to US users 99.98 percent of the time every month during business hours EST.
NFR-6	Scalability 	The system must be scalable enough to support 1,000,000 visits at the same time while maintaining optimal performance.