

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

Date	25 June 2025
Team ID	LTVIP2025TMID59497
Project Name	Freelance Finder
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
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Job Posting	Post a job with title, description, budget, and category View all posted jobs
FR-4	Proposal Submission	Submit proposals to jobs View submitted proposals Edit or withdraw proposals
FR-5	Messaging	Real-time chat between freelancer and client Message notifications
FR-6	Payment Handling	View reported users Take action (ban/suspend) View activity logs

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	The platform should have an intuitive, responsive, and user-friendly interface.
NFR-2	<b>Security</b>	Ensure data encryption, secure login, and protection against common web threats.
NFR-3	<b>Reliability</b>	The system should consistently handle requests without failures or crashes.
NFR-4	<b>Performance</b>	The platform should respond to user actions within 2 seconds on average.
NFR-5	<b>Availability</b>	The application should be available 99.9% of the time (excluding maintenance).
NFR-6	<b>Scalability</b>	The system should support growing users, jobs, and transactions w