

Project Design Phase
Proposed Solution Template

Date	20 February 2026
Team ID	LTVIP2026TMIDS77212
Project Name	FreelanceFinder: Discovering Opportunities, Unlocking Potential
Maximum Marks	2 Marks

Proposed Solution :

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Clients face difficulty finding reliable freelancers due to scattered communication, lack of transparency, and unverified profiles. Freelancers struggle to secure genuine projects and manage work efficiently. Admins require a centralized and secure system to monitor activities and maintain platform trust.
2.	Idea / Solution description	SB Works is a MERN-stack web application that connects clients and freelancers through a centralized freelancing platform. It provides role-based dashboards (Client, Freelancer, Admin), project posting and bidding system, real-time communication, JWT-based secure authentication, document upload, project status tracking, and REST APIs integrated with MongoDB Atlas.
3.	Novelty / Uniqueness	Role-based freelancing workflow, transparent bidding system, admin monitoring, milestone-based project tracking, secure document sharing, and a simplified user-friendly collaboration interface.
4.	Social Impact / Customer Satisfaction	Encourages fair work opportunities, supports small businesses and independent professionals, ensures secure transactions, improves transparency, and enhances trust in the freelancing ecosystem.
5.	Business Model (Revenue Model)	Commission-based transaction model, subscription plans for premium freelancers, featured project listings, and future integration of escrow-based secure payments.
6.	Scalability of the Solution	Built using 3-tier MERN architecture (React frontend, Express backend, MongoDB Atlas cloud database), allowing scalable performance,

		secure data handling, and easy expansion to support more users and project categories.
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