Proposed Solution – HouseHunt

Date:	29-06-2025
Team ID	LTVIP2025TMID58598
Project name	HouseHunt: Finding Your Perfect Rental Home

Problem Statement	Finding a rental property can be challenging due to outdated listings, lack of verified data, and limited communication between renters and landlords. Owners often struggle to manage listings, and admins lack proper tools to regulate the platform effectively.
Idea / Solution Description	HouseHunt is a full-stack MERN-based rental app that enables renters to search and book properties with filters. Owners can manage listings while admins verify ownership. The platform includes property listings, booking workflows, messaging, and lease agreement handling.
Novelty / Uniqueness	 Built-in lease and booking workflows Admin-controlled listing approvals Real-time communication between renters and owners Property filters by location, price, type, and more All roles managed via dedicated dashboards
Social Impact / Customer Satisfaction	- Makes renting easy and secure for users - Reduces fraud through owner verification - Improves satisfaction with transparency and communication - Helps landlords reach more genuine renters
Business Model	- Freemium model: Renters use app for free - Owners pay for premium listings and

	features
	- Admin revenue via subscriptions or
	promotions
	- Can onboard agencies and property
	managers for scale
Scalability of the Solution	- Modular MERN stack enables expansion
	- Scalable MongoDB backend
	- Ready for mobile via React Native
	- Expandable to other regions or property
	categories