**Project Design Phase**

**Solution Architecture**

|  |  |
| --- | --- |
| Date | 27 -06-2025 |
| Team ID | LTVIP2025TMID44131 |
| Project Name | House Hunt: Find Your Perfect Rental Home |
| Maximum Marks | 4 Marks |

**Solution Architecture:**

To provide a user-friendly, secure, and scalable **house rental platform** that bridges the gap between tenants and property owners or agents.

* Effortless Property Search and Booking
* End-to-End Rental Management
* Scalable User Authentication and Authorization
* Secure and Trackable Rent Payment Transactions
* Reliable Real-Time Chat and Notifications

**Example - Solution Architecture Diagram:** 