**Project Design Phase**

**Proposed Solution Template**

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| Date |  |
| Team ID | PNT2025TMID09657 |
| Project Name | Rentease-HOUSE RENT APP USING MERN |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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| **S.No.** | **Parameter** | **Description** |
|  | User Research and Requirements Gathering | The house rental market is inefficient and frustrating. Tenants struggle to find accurate, up-to-date listings and face a complex, time-consuming application process. Owners have difficulty vetting applicants and managing communication, while the entire process is often plagued by a lack of transparency and trust. |
|  | Solution description | A unified digital platform that connects tenants, owners, and administrators. The solution provides a centralized dashboard for owners to manage listings and applications, while tenants get an easy-to-use interface to search, filter, and apply for properties. The platform streamlines the entire rental lifecycle from discovery to payment. |
|  | Novelty / Uniqueness | The platform’s uniqueness lies in its integrated dashboard for all user roles. It features automated document verification for tenants, a unified communication system for direct interaction between parties, and a transparent review system for both tenants and owners to build trust. |
|  | Social Impact / Customer Satisfaction | The solution significantly reduces stress and frustration for tenants by providing accurate listings and a simplified process. For owners, it saves time and effort in finding reliable tenants. The transparent system fosters greater trust, leading to a more positive and fair rental experience for the community as a whole. |
|  | Business Model (Revenue Model) | The primary revenue model will be a subscription-based service for property owners to list and manage their properties. Additional revenue streams could include a small transaction fee on successful rental payments, and premium features for tenants, such as early access to new listings. |
|  | Scalability of the Solution | The primary revenue model will be a subscription-based service for property owners to list and manage their properties. Additional revenue streams could include a small transaction fee on successful rental payments, and premium features for tenants, such as early access to new listings. |