# Project Design Phase

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| **Date** | 22 June 2025 |
| **Team ID** | LTVIP2025TMID53966 |
| **Project Name** | BookNest: Where Stories Nestle |
| **Mentor Name** | Dr Shaik Salma Begam |
| **Maximum Marks** | 2 Marks |

**Problem – Solution Fit**

**Problem–Solution Fit for BOOKNEST**

**Problem**Avid readers and book enthusiasts often struggle with online book platforms that offer poor search capabilities, limited genre-based exploration, unresponsive mobile experiences, and insecure or slow checkout processes. Additionally, many platforms lack personalization, making it difficult for users to discover new or relevant books. Admins and sellers also face challenges in managing book listings, tracking orders, and engaging users effectively.

**Solution**BookNest provides a feature-rich, MERN stack-powered online bookstore tailored to the needs of modern readers. It offers powerful search and filtering, responsive design, secure authentication and checkout, and a robust admin dashboard. BookNest simplifies book discovery and purchasing while giving administrators full control over inventory, users, and order processing—creating a seamless experience for both customers and backend managers.

