## **Project Design Phase Solution Architecture**

| Date          | 23 June 2025                   |  |  |
|---------------|--------------------------------|--|--|
| Team ID       | LTVIP2025TMID55634             |  |  |
| Project Name  | Booknest: Where Stroies Nestle |  |  |
| Maximum Marks | 4 Marks                        |  |  |

## **Solution Architecture:**

Solution Architecture is a strategic process that connects business challenges with appropriate technological solutions. It involves multiple layers of planning and design to ensure alignment between organizational needs and system capabilities. The primary objectives include:

- Identifying the most effective technology to address current business problems.
- Communicating the software's structure, functionality, and behavior to key stakeholders.
- Defining core features, development stages, and technical requirements of the solution.
- Establishing clear guidelines and specifications for designing, managing, and delivering the solution effectively.

## **Example - Solution Architecture Diagram:**

