**Project Design Phase**

**Solution Architecture**

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| Date | 28 -06-2025 |
| Team ID | LTVIP2025TMID54887 |
| Project Name | Shop Smart: Your Digital Grocery Store Experiences |
| Maximum Marks | 4 Marks |

**Solution Architecture:**

The solution architecture for **Shop Smart** ensures a robust, user-friendly, and scalable platform that provides users to purchase the groceries.The architecture focuses on responsive design,Review , Cart , Wishlist ,secure transactions etc.

* Seamless list of products. add to cart and wishlist functionality.
* End-to-end project lifecycle management
* Scalable user authentication and authorization
* Secure and trackable payment transactions

**Example - Solution Architecture Diagram:**

