HACKATHON 2025 DAY 2 PLANNING THE TECHNICAL FOUNDATION

Frontend Requirements:

- 1. Attractive Design: Simple and clean layout, Beautiful color and font that attract to user.
- 2. User Account: We have to make user account it will help the user they can save Their favorite product, they can easily track order.
- 3. Responsive Design: Website should be responsive user can easily use through Laptop and mobile or tablet.
- 4. Product Pages: Highly-quality images use have to upload that looks perfect.
- 5. Real-Time Updates: Web Socket's for live order status, inventory, and notification
- 6. Easy Navigation :- Menu bar and categories should define clearly. We should used search bar that help user to find their product easily.

BACK-END Requirements

Sanity CMS:- for storing product details and order data.

CART MANAGEMENT: - Local Storage to temporarily store user cart data.

SHIPPING: -Ship Engine API for calculating shipping rates and generating ID's.

