

Hackathon Day 02

Technical Requirements

Frontend:

- Create user-friendly interfaces and managing products.
- Responsive website for both mobile and desktop views.
- Core pages: Home, Product listing, details, checkout and order.

Backend:

- Use Sanity CMS for data managing product data, customer detail and orders.
- Design schema with in sanity to reflect the data flow as outlined in Day 1.

Third-Party APIs :

- for payment and shipment tracking.

APIs Requirements

- (Get) : fetch all products
- (Post) : place an order (with details)
- (Get) : Shipment track orders with real time status.

System Architecture:-

(Frontend)

↓
(Sanity)

↓
(Payment)

↓
(Shipment)

Collaboration:-

- Peer feedback for architecture and API design.
- Interaction to enhance scalable and performance.