

(2)

• Third Party APIs:
Integrate APIs for shipment tracking
payment gateways & backend service

APIs provide the necessary data
for frontend functionality.

2nd System Architecture Design:

Frontend (React.js / Next.js)

Authentication Service ----> [User API]

Product Service ----> [Product Data API]

Order Service ----> [Order Management API]

Payment Service ----> [Payment Gateway
PayPal / Stripe.com]

Delivery Service ----> [Shipment Tracking]

Third Party Integration ----> [Analytics / Marketing API (Google Analytics)]