## THIRD-PARTY APIS INTEGRATION

## 1. Shipment Tracking API:

- o **Purpose:** To track shipment status for customer orders.
- Integration Steps:
  - 1. Select API (e.g. ShipEngine).
  - 2. Authenticate using API keys.
  - 3. Use endpoints to fetch tracking data (status, estimated delivery, etc.).
  - 4. Display tracking details on the frontend.

## 2. Payment Gateway API:

- Purpose: To securely process payments.
- Integration Steps:
  - 1. Choose a gateway (e.g., Stripe or PayPal).
  - 2. Configure API settings and set up webhooks for transaction updates.
  - 3. Implement secure payment forms.
  - 4. Handle success and error responses effectively.