**Coco Curve** (19/11/2024)

1. **Scope of Work**:
   * Number of Screens (around 20) and Pages could be 2x.
   * Specific features required (product search, user login, cart system, admin panel, etc.).
   * Third-party API integrations (delivery partners and payment gateway).
   * Testing and deployment.
2. **Technology Stack**:
   * Frontend: HTML, CSS, JavaScript (React, NextJS).
   * Backend: Node.js or Python (Django, Flask).
   * Database: MongoDB.
   * APIs: Delivery and payment gateway integrations.

**Cost Estimation**

1. **Frontend Development**:
   * Designing the UI and implementing it using HTML/CSS and JavaScript (React, Vue.js, etc.).
   * Responsive design, cross-browser compatibility, and user interface interactions.
   * Estimated cost: 90,000 - 110,000
2. **Backend Development**:
   * Building the server-side architecture for user authentication, product management, orders, payments, and integrations with third-party APIs.
   * Database setup and optimization.
   * Estimated cost: 1,00,000 - 125,000
3. **API Integrations** (Delivery Partner + Payment Gateway):
   * Integration with a third-party API for delivery tracking and shipping.
   * Integrating payment gateway (e.g., Stripe, PayPal, etc.).
   * Estimated cost: 50,000 - 70,000
4. **Admin Panel Development**:
   * A back-end dashboard for managing orders, products, users, etc.
   * Estimated cost: 70,000 - 80,000
5. **Deployment and Maintenance**:
   * Hosting setup, deployment, and ongoing maintenance.
   * Estimated cost: Depends upon Hosting plans and who is going to manage the cost

**Total Estimated Cost:**

* **High end**: 310,000 - 385,000+

**Time Estimation**

The time estimation depends on the complexity of the project, but here is a rough breakdown:

1. **Frontend Development**: 4–6 weeks
   * Building the front-end components, responsive layout, and UI interactions.
2. **Backend Development**: 4–6 weeks
   * Setting up the server, database, and APIs, integrating payment gateways and delivery partner APIs.
3. **API Integrations**: 2–3 weeks
   * Testing and implementing third-party delivery and payment gateway APIs.
4. **Admin Panel Development**: 2–3 weeks
   * Developing the backend dashboard for managing orders, users, and products.
5. **Testing & Debugging**: 1-2 weeks
   * Functional testing, bug fixes, and UI/UX testing.
6. **Deployment & Launch**: 1–2 weeks
   * Final testing, deployment to production servers, and domain configuration.

**Total Time Estimation:**

* **High end**: 16-22 weeks (3–4 months)