### **Technical Requirements:**

### 1. Front End Requrements:

- User Friendly interface.
- Responsive for all the devices of every screensize i.e Mobile Tablets, Laptops. Desktop etc.
- Essential pages like Login/Signup, Home(Landing Page),
  Products, Product Listing, Product Details, Category Page,
  Add to cart Page, Checkout Page must be included.

### 2. Backend Requirements:

- Sanity will act as a Database for my marketplace sd it stores my content and manage the content. It will include the content like
  - I. Products
  - II. Product Listing
  - III. Orders
  - IV. Customers data
  - V. Checkout info
- Authjs will be require for authentication purpose as when user first interact with marketplace he/she will surely interact with login/signup options so the first time user will signup and provide his/her credentials which will then store IN SANITY.

# 3. Third Party APIs:

## • Shipment API:

Will surely integrate shipment api for shipment and tracking its status . Most commonly use shipengine , shippo etc so we will use one of them.

## • Payment:

We will be Using payment gateways for payments methods in our marketplace.