FLIPKART

Flipkart is an e-commerce website where we can buy everything like groceries, clothes (male, female as well as children), shoes, electronics material (mobile, laptops, fridge, air-conditioner etc.). The website contains both buying and selling of products.

GLIMPSE OF PROJECT:

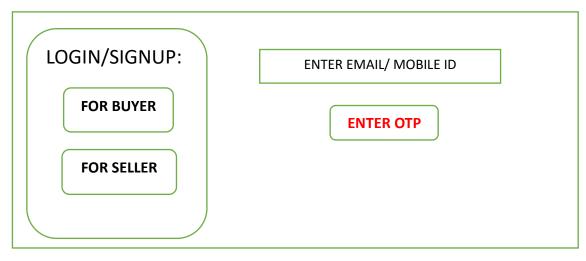


PAGES:

Login / Sign up Page > Home page > Product Page > Buying options > Payment Gateway +

1 user profile page which will be linked to home page.

LOGIN/SIGNUP:



HOME PAGE:



➤ Home Page also includes advertisements, offers and banners section.

> Filters

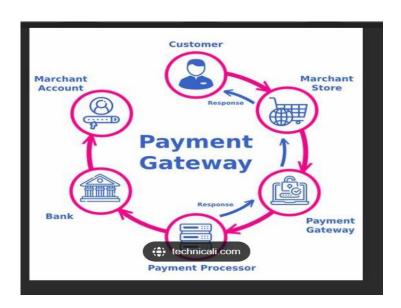
- Sort by price.
- Item type
 - Women Collection (Home Wear, Outdoor Wear).
 - Gent's Collection (Home Wear, Outdoor Wear).
 - Kid's Collection (Home Wear, Outdoor Wear).
- Price ranges.
- Popular brands.
- Special Offers (also includes festive discounts).
- Children age group (0-6m, 6-12m, 12-18m etc.).

> Item's list

- Each item in separate division.
- Image of item, name and its price with discount.
- Option to buy and add to cart.
- Increase the quantity of item.
- User rating.
- Discount offers if available.

PAYMENT GATEWAY:

A payment gateway is the **secure technology that collects payments from customers**. It can be a point-of-sale terminal in physical stores or a checkout page in ecommerce stores. It helps ensure a payment is valid by looking at the card's chip or other information.



PAYMENT METHOD	
CREDIT CARD	How will you pay? • Credit Card • Debit Card
DEBIT CARD	Card Number:
CASH ON DELIVERY	Expiration Date:
WALLET	Billing Zip Code:
NET BANKING	Card Security Code:

TECHNOLOGIES USED IN PROJECT:

Front End:

- 1. HTML.
- 2. CSS.
- 3. Bootstrap.
- 4. React.

Dynamic:

- 1. Java Script.
- 2. CI/CD with AWS.
- 3. Login and Logout (OAuth and JWT).

Database:

- 1. Mongo DB.
- 2. JSON Data Code.

Compilers:

- 1. Visual studio code.
- 2. Git bash.
- 3. Git hub.
- 4. Node JS.