**Project Name: Flipkart**

**Overview:**

It is an E-commerce marketplace for Mobiles, Electronics, Furniture, Grocery, Lifestyle, Books & More.

**Goals:**

1. **Home Page**

* Logo
* Icons - (Wishlist, Add To Cart)
* Categories
* Search Bar
* Sliders With Arrows - (Images)
* Deals - (Images)
* Featured - (Images)
* Trending - (Images)
* Footer – ( Contact Us, Helplines, Policies, About The Company, Social Media Links, Registered Office Address )

1. **Registration Form:**

* Mobile Number
* E-Mail Address
* Date Of Birth
* Shopping Preference

1. **Main Page:**

* **Filters** **-** ( Categories, Gender, Brands, Price, Discount, Customer Ratings, Offers, Availability, Color, Country Of Origin, Material, Features, Pattern, Size )
* **Images Of The Chosen Product With Details Like -**

( Brand, Product Name, Price, Color, Discount% ( If

Any ) )

* **On Clicking The Image -** (Multiple Images Of The Product Will Appear From Different Angles, Zoom In, Zoom Out)
* **Product Description** **-** ( Brand, Product Name, Price, Discount% (If Any), Size Chart , Delivery Options, Product

Details, Size & Fit, Material & Care, Specifications, Ratings, Customer Reviews With Images (If Any ) )

* **Lower Half Of The Page -** Related Products

1. **Payment Page:**

* **Address Selection**
* **Payment Method -** (Phonepe, Google Pay, Bhim UPI,

Cash On Delivery, Credit/Debit Card, Net - Banking, EMI, Paytm)

**Technologies Used**

**Front End:**

1. Html
2. CSS
3. Bootstrap
4. React

**Dynamic:**

1. Javascript
2. Ci/cd with AWS
3. Login And Logout (oauth and jwt)

**Database:**

1. Mongodb
2. Json Data

**Code Compilers:**

1. Visual Studio code
2. Git Bash
3. GitHub
4. Node js