**Project Name:-Amazon**

**Introduction:**

**Amazon is an Online Shopping Web-site,where a customer can purchase a product at lower price,better selection.Today Amazon shoppers can find what they are looking for online .From delivering fresh products to their doorstep to creating and distributing movies,music,and more categories products,it is always finding new ways to delight customers.**

**Pages:-**

1. **Home Page**
2. **Listing Page**
3. **Product Detail Page**
4. **Sign In Page**
5. **Sign Up Page**
6. **Add to Cart Page**
7. **Payment Page**
8. **Electronics Items Page and other Product Categories Pages**

**HOME PAGE**

**Navigation bar (on top)**

* Web Site Name and Logo
* Search bar
* Location Selection
* (Sign In/Sign Up Button )
* Cart Icon
* Icons(Wishlist)

**Menu bar**

* A horizontal division below navigation bar where different categories of items are available to see and drop down menu appear which further shows different -different Categories of products.

**Other Section**

* SLIDERS WITH ARROWS - (IMAGES)
* DEALS of the Day - (IMAGES)
* Deals on Top Brands
* Top Deals Of a product
* TRENDING Offers - (IMAGES)

**FOOTER**

* About Us
* Contact Us
* Social Link
* Address

**Product Detail Page**

1.Shows description of selected product in detail

2.Add to cart Button

Or

Buy now and Add to Wishlist List Button

3.Other Item similar to selected Product

Basic Features:

**Sign In page**:

Login id input(\*required)

Password input(\*required)

Sign In button

**Sign up page:**

Form --> takes personal details as input

Name

Mobile number

Mail id

Sign up button

**Listing Page:**

* FILTERS on Left Hand Side and Horizontal for
* List of Products
* Footer

**Technologies used in Project**

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. Git hub 4. Node js