TITLE: Shop Up (E-Commerce)

A PROJECT REPORT

Submitted by

Kiran

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INTRODUCTION

The ecommerce website aims to provide a seamless, efficient and secure online shopping experience. In today's digital age, e-commerce platforms have become essential, revolutionizing the way people shop by offering convenience and variety at their fingertips. The primary purpose of this website is to cater to the needs of online shoppers, enabling them to browse, select, and purchase products effortlessly.

This project focuses on creating a user-friendly interface with well-organized product categories, a responsive design adaptable to various devices, and secure payment options to ensure customer trust and satisfaction. By integrating essential e-commerce features such as product search, filtering, and a streamlined checkout process, the website addresses the needs of both everyday shoppers and those seeking a personalized shopping experience. Additionally, the website design emphasizes simplicity and aesthetics to engage users and provide an enjoyable shopping journey.

Features:

- User-Friendly Navigation

  Intuitive menus and categorization for easy browsing of products

  A clear and simple layout to enhance the overall user experience

- Product Pages

  Detailed product descriptions high-quality images, pricing.

  Options for viewing related or similar products to encourage further exploration

- Discounts and Special Offers

   Users can apply discount codes or view ongoing promotions to get the best deals.

   Upcoming sales or exclusive member offers are also in website.

User Experience

Intuitive Navigation

Simplified Navigation: A well-organized menu structure allows user to effortlessly explore product categories and subcategories.

Clean and Modern Design

Minimalistic Layout: A clean design with ample white space reduces visual clutter, allowing users to focus on products.

Consistent Branding: A cohesive color palette and typography enhance brand identity and make the interface visually appealing.
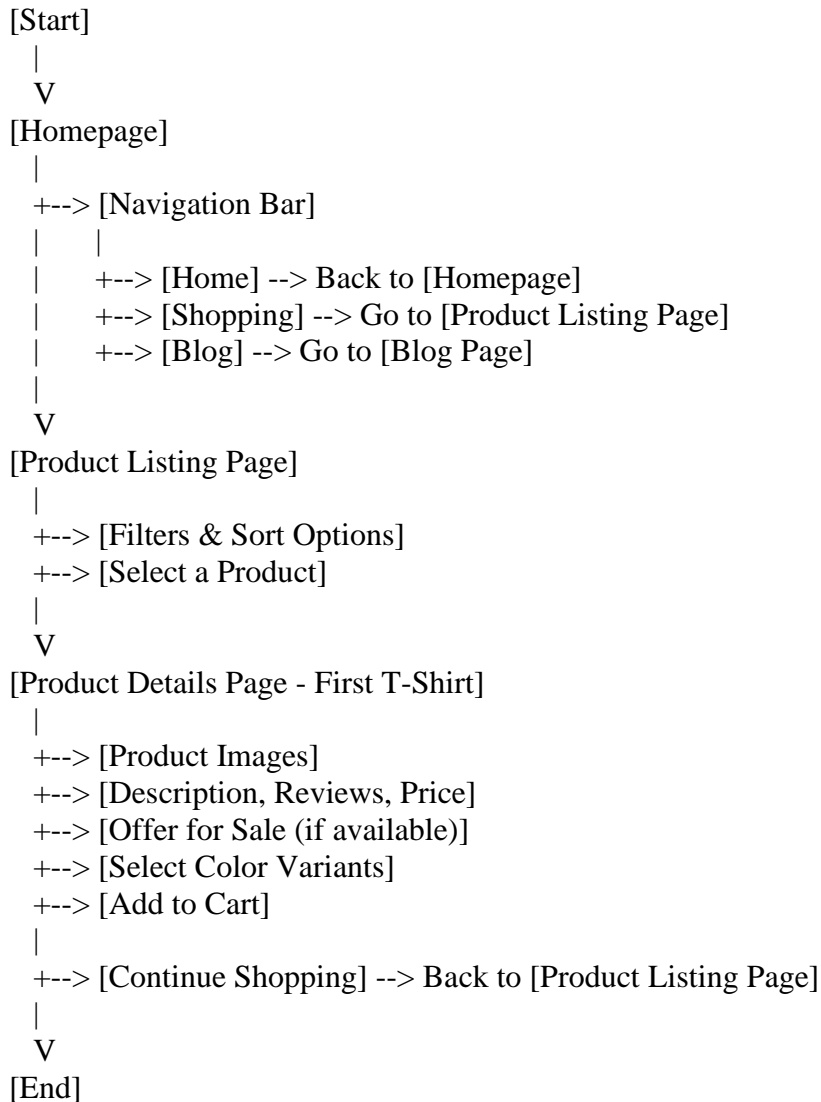
Technology-Used

This E-commerce website is made using HTML, CSS and JavaScript.
1. HTML
- Structure of website including products, navigation menus

2. CSS

- Styling and layout of website, including responsive design technology to ensure it is well structured

Workflow

[Start]
 |
 V
[Homepage]
 |
 +--> [Navigation Bar]
 | |
 | +--> [Home] --> Back to [Homepage]
 | +--> [Shopping] --> Go to [Product Listing Page]
 | +--> [Blog] --> Go to [Blog Page]
 |
 V
[Product Listing Page]
 |
 +--> [Filters & Sort Options]
 +--> [Select a Product]
 |
 V
[Product Details Page - First T-Shirt]
 |
 +--> [Product Images]
 +--> [Description, Reviews, Price]
 +--> [Offer for Sale (if available)]
 +--> [Select Color Variants]
 +--> [Add to Cart]
 |
 +--> [Continue Shopping] --> Back to [Product Listing Page]
 |
 V
[End]

Working of the Project

Dynamic Content Display: The homepage features dynamic content such as banners, product highlights, and category showcases, all fetched from the database.

Product Details and Selection: Clicking on a product brings up the details page, where users can see images, descriptions, price, specifications and customer reviews.

Sign-Up: Users can register to manage their account, view order history, and save shipping addresses. Social media or single sign-on options may be provided for convenience.

Code Snippets
CA3.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Ecommerce website</title>

    <link rel="stylesheet" href="ca3.css">
</head>
<body>
    <section id="header">
        <a href="#"><img src="happy shop.jpg" class="logo" alt=""></a>
        <div>
            <ul id="navbar">
                <li><a class="active" href="index.html">Home</a></li>
                <li><a href="shop.html">Shop</a></li>
                <li><a href="Blog.html">Blog</a></li>
                <!-- <li><a href="About.html">About</a></li>
                <li><a href="Contact.html">Contact</a></li>
                <li><a href="">Home</a></li> -->


            </ul>
        </div>

    </section>
    <section id="hero">
        <h4>Trade-in-offer</h4>
        <h2>Super value deals</h2>
        <h1>On all products</h1>
        <p>Save more with cupon & up to 70% off!</p>
        <button>Shop Now</button>

    </section>
    <section id="feature" class="section-p1">
        <div class="fe-box">
            <img src="sell.webp" height="80" width="80">
            <h6>Free Shipping</h6>
        </div>
        <div class="fe-box">
            <img src="online.jpg" height="80" width="80">
            <h6>Online Order</h6>
        </div>
        <div class="fe-box">
            <img src="save money.jpg" height="80" width="80">
            <h6>Save Money</h6>
```

```html
            </div>
            <div class="fe-box">
                <img src="promotion.jpg" height="80" width="80">
                <h6>Promotions</h6>
            </div>
            <div class="fe-box">
                <img src="sale 2.jpg" height="80" width="80">
                <h6>Happy Sell</h6>
            </div>

    </section>
    <section id="product1" class="section-p1">
        <h2>Featured Products</h2>
        <p>Summer Collection New Modern Design</p>
        <div class="pro-container">
            <div class="pro">
                <img src="shirt.avif" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
            <div class="pro">
                <img src="img1.webp" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
            <div class="pro">
                <img src="img5.webp" alt="">
                <div class="des">
```

```html
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img3.webp" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img4.jpg" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img6.webp" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
```

```html
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
            <div class="pro">
                <img src="img8.avif" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
            <div class="pro">
                <img src="img9.jpg" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
        </div>


    </section>
```

```html
        <section id="banner" class="section-m1">
            <h4>Repair Service</h4>
            <h2>Up to <span>70% Off</span>- All T-shirts and Accessories</h2>
            <button class="normal">Explore More</button>
        </section>
    </section>
    <section id="product1" class="section-p1">
        <h2>New Arrivals</h2>
        <p>Summer Collection New Modern Design</p>
        <div class="pro-container">
            <div class="pro">
                <img src="img10.jpg" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                    </div>
                    <h4>$78</h4>
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
            <div class="pro">
                <img src="img11.jfif" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
                        <i class="fas fa-star"></i>
```

```html
        </div>
        <h4>$78</h4>
    </div>
    <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
</div>
<div class="pro">
    <img src="img12.jfif" alt="">
    <div class="des">
        <span>adidas</span>
        <h5>Cartoon Astronaut T-shirts</h5>
        <div class="star">
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
        </div>
        <h4>$78</h4>
    </div>
    <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
</div>
<div class="pro">
    <img src="img13.jfif" alt="">
    <div class="des">
        <span>adidas</span>
        <h5>Cartoon Astronaut T-shirts</h5>
        <div class="star">
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
        </div>
        <h4>$78</h4>
    </div>
    <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
</div>
<div class="pro">
    <img src="img14.jfif" alt="">
    <div class="des">
        <span>adidas</span>
        <h5>Cartoon Astronaut T-shirts</h5>
        <div class="star">
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
        </div>
        <h4>$78</h4>
```

```html
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img15.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img16.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img17.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
```

```html
                </div>
            </div>



        </section>

        <section id="sm-banner" class="section-p1">
            <div class="banner-box">
                <h4>crazy deals</h4>
                <h2>buy 1 get 1 free</h2>
                <span>The best class dress is on sale at cara</span>
                <button class="white">Learn more</button>
            </div>


            <div class="banner-box banner-box2">
                <h4>spring/summer</h4>
                <h2>Upcoming season</h2>
                <span>The best class dress is on sale at cara</span>
                <button class="white">Learn more</button>
            </div>
        </section>
        <section id="banner3">
            <div class="banner-box">
                <h2>SEASONAL SALE</h2>
                <h3>Winter Collection -50% OFF</h3>
            </div>
            <div class="banner-box  banner-box2">
                <h2>NEW FOOTWEAR COLLECTION</h2>
                <h3>Spring/summer 2024</h3>
            </div>
            <div class="banner-box banner-box3">
                <h2>T-SHIRTS</h2>
                <h3>New Trendy Prints</h3>
            </div>



        </section >

        <section id="newsletter" class="section-p1 section-m1" >
            <div class="newstext">
                <h4>Sign Up For Newletters</h4>
                <p>Get E-mail updates about or latest shop and <span>special
offers.</span></p>
            </div>
            <div class="form">
                <input type="text" placeholder="Your email address">
                <button class="normal">Sign Up</button>
```

```html
        </div>

    </section>
    <footer class="section-p1">
        <div class="col">
            <img class="logo" src="shop up2.jpg"  alt="">
            <h4>Contact</h4>
            <p><strong>Addres:</strong>562 Wellington Road, Street 32, San
Francisco</p>
            <p><strong>Phone:</strong> +01 222 354</p>
            <p><strong>Hours:</strong>10:00 - 18:00, Mon-Sat</p>

        </div>
        <div class="col">
            <h4>About</h4>
            <a href="#">About us</a>
            <a href="#">Delivery information</a>
            <a href="#">Privacy Policy</a>
            <a href="#">Terms & Conditions</a>
            <a href="#">Contact Us</a>
        </div>
        <div class="col">
            <h4>My Account</h4>
            <a href="#">Sign In</a>
            <a href="#">View Cart</a>
            <a href="#">My Whishlist</a>
            <a href="#">Track My Order</a>
            <a href="#">Help</a>
        </div>

        <div class="col install">
            <h4>Install App</h4>
            <p>From Google Play or App Store</p>
            <div class="row">
                <img src="images app store0.png" alt="">
                <img src="images app store2.png" alt="">

            </div>
            <p>Secured Payment Gateways</p>
            <img src="popular-online 2.jpg" alt="">
        </div>

    </footer>




    <script src="ca3.js"></script>
</body>
</html>
```

Shop.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Tech2 Ecommerce website</title>

    <link rel="stylesheet" href="ca3.css">
</head>
<body>
    <section id="header">
        <a href="#"><img src="happy shop.jpg" class="logo" alt=""></a>
        <div>
            <ul id="navbar">
                <li><a href="index.html">Home</a></li>
                <li><a class="active" href="shop.html">Shop</a></li>
                <li><a href="Blog.html">Blog</a></li>
                <!-- <li><a href="About.html">About</a></li>
                <li><a href="Contact.html">Contact</a></li>
                <li><a href="">Home</a></li>
 -->

            </ul>
        </div>

    </section>
    <section id="page-header">

        <h2>#stayhome</h2>

        <p>Save more with cupon & up to 70% off!</p>


    </section>

    <section id="product1" class="section-p1">

        <div class="pro-container">
            <div class="pro" onclick="window.location.href='sproduct.html';">
                <img src="img1.webp" alt="">
                <div class="des">
                    <span>adidas</span>
                    <h5>Cartoon Astronaut T-shirts</h5>
                    <div class="star">
                        <i class="fas fa-star"></i>
```

```html
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img3.webp" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img4.jpg" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img5.webp" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
```

```html
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img6.webp" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img8.avif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img9.jpg" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
```

```html
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img10.jpg" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>



    <div class="pro-container">
        <div class="pro">
            <img src="img11.jfif" alt="">
            <div class="des">
                <span>adidas</span>
                <h5>Cartoon Astronaut T-shirts</h5>
                <div class="star">
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                </div>
                <h4>$78</h4>
            </div>
            <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
        </div>
        <div class="pro">
            <img src="img12.jfif" alt="">
            <div class="des">
                <span>adidas</span>
                <h5>Cartoon Astronaut T-shirts</h5>
                <div class="star">
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
```

```html
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img13.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img14.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img15.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
```

```html
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img16.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img17.jfif" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
        </div>
        <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
    </div>
    <div class="pro">
        <img src="img9.jpg" alt="">
        <div class="des">
            <span>adidas</span>
            <h5>Cartoon Astronaut T-shirts</h5>
            <div class="star">
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
                <i class="fas fa-star"></i>
            </div>
            <h4>$78</h4>
```

```html
                </div>
                <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
            </div>
        </div>



    </section>


    <section id="pagination" class="section-p1">
        <a href="#">1</a>
        <a href="#">2</a>
        <a href="#">Next</a>
    </section>














    <section id="newsletter" class="section-p1 section-m1" >
        <div class="newstext">
            <h4>Sign Up For Newletters</h4>
            <p>Get E-mail updates about or latest shop and <span>special
offers.</span></p>
        </div>
        <div class="form">
            <input type="text" placeholder="Your email address">
            <button class="normal">Sign Up</button>
        </div>

    </section>
    <footer class="section-p1">
        <div class="col">
            <img class="logo" src="shop up2.jpg"  alt="">
```

```html
            <h4>Contact</h4>
            <p><strong>Addres:</strong>562 Wellington Road, Street 32, San
Francisco</p>
            <p><strong>Phone:</strong> +01 222 354</p>
            <p><strong>Hours:</strong>10:00 - 18:00, Mon-Sat</p>

        </div>
        <div class="col">
            <h4>About</h4>
            <a href="#">About us</a>
            <a href="#">Delivery information</a>
            <a href="#">Privacy Policy</a>
            <a href="#">Terms & Conditions</a>
            <a href="#">Contact Us</a>
        </div>
        <div class="col">
            <h4>My Account</h4>
            <a href="#">Sign In</a>
            <a href="#">View Cart</a>
            <a href="#">My Whishlist</a>
            <a href="#">Track My Order</a>
            <a href="#">Help</a>
        </div>

        <div class="col install">
            <h4>Install App</h4>
            <p>From Google Play or App Store</p>
            <div class="row">
                <img src="images app store0.png" alt="">
                <img src="images app store2.png" alt="">

            </div>
            <p>Secured Payment Gateways</p>
            <img src="popular-online 2.jpg" alt="">
        </div>

    </footer>




    <script src="ca3.js"></script>
</body>
</html>
```

Sproduct.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Tech2 Ecommerce website</title>

    <link rel="stylesheet" href="ca3.css">
</head>
<body>
    <section id="header">
        <a href="#"><img src="happy shop.jpg" class="logo" alt=""></a>
        <div>
            <ul id="navbar">
                <li><a href="index.html">Home</a></li>
                <li><a class="active" href="shop.html">Shop</a></li>
                <li><a href="Blog.html">Blog</a></li>
                <!-- <li><a href="About.html">About</a></li>
                <li><a href="Contact.html">Contact</a></li>
                <li><a href="">Home</a></li> -->


            </ul>
        </div>

    </section>
    <section id="prodetails" class="section-p1">
        <div class="single-pro-image">
            <img src="men tshirt.avif" width="100%" id="MainImg" alt="">

            <div class="Small-img-group">
                <div class="small-img-col">
                    <img src="men tshirt2.webp" width="100%" class="small-img" alt="">

                </div>
                <div class="small-img-col">
                    <img src="thsirt3.webp" width="100%" class="small-img" alt="">

                </div>
                <div class="small-img-col">
                    <img src="collar3.jpg" width="100%" class="small-img" alt="">

                </div>
                <div class="small-img-col">
                    <img src="men-collar-t-shirt.jpg" width="100%" class="small-img"
alt="">

                </div>
```

```html
                </div>
            </div>

        </section>


        <div class="single-pro-details">
            <h6>Home / T-Shirts</h6>
            <h4>Men's Fashion T Shirts</h4>
            <h2>$139.00</h2>
            <select>
                <option>Select Size</option>
                <option>XL</option>
                <option>XXL</option>
                <option>Small</option>
                <option>Large</option>

            </select>
            <input type="number" value="1">
            <button class="normal">Add To Cart</button>
            <h4>Product Details</h4>
            <span>The Gildan Ultra Cotton T-Shirt is made from a substantial 6.0 oz. per sq.
yd. fabric constructed
                from 100% cotton,</span>

        </div>


        <section id="product1" class="section-p1">
            <h2>Featured Products</h2>
            <p>Summer Collection New Modern Design</p>
            <div class="pro-container">
                <div class="pro">
                    <img src="shirt.avif" alt="">
                    <div class="des">
                        <span>adidas</span>
                        <h5>Cartoon Astronaut T-shirts</h5>
                        <div class="star">
                            <i class="fas fa-star"></i>
                            <i class="fas fa-star"></i>
                            <i class="fas fa-star"></i>
                            <i class="fas fa-star"></i>
                            <i class="fas fa-star"></i>
                        </div>
                        <h4>$78</h4>
                    </div>
                    <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
                </div>
                <div class="pro">
                    <img src="img1.webp" alt="">
```

```html
            <div class="des">
                <span>adidas</span>
                <h5>Cartoon Astronaut T-shirts</h5>
                <div class="star">
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                </div>
                <h4>$78</h4>
            </div>
            <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
        </div>
        <div class="pro">
            <img src="img10.jpg" alt="">
            <div class="des">
                <span>adidas</span>
                <h5>Cartoon Astronaut T-shirts</h5>
                <div class="star">
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                </div>
                <h4>$78</h4>
            </div>
            <a href="#"><i class="fal fa-shopping-cart cart"></i></a>
        </div>
        <div class="pro">
            <img src="img11.jfif" alt="">
            <div class="des">
                <span>adidas</span>
                <h5>Cartoon Astronaut T-shirts</h5>
                <div class="star">
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                    <i class="fas fa-star"></i>
                </div>
                <h4>$78</h4>
            </div>
        </div>




</section>
```

```html
        <section id="newsletter" class="section-p1 section-m1" >
            <div class="newstext">
                <h4>Sign Up For Newletters</h4>
                <p>Get E-mail updates about or latest shop and <span>special
offers.</span></p>
            </div>
            <div class="form">
                <input type="text" placeholder="Your email address">
                <button class="normal">Sign Up</button>
            </div>

        </section>
        <footer class="section-p1">
            <div class="col">
                <img class="logo" src="shop up2.jpg"  alt="">
                <h4>Contact</h4>
                <p><strong>Addres:</strong>562 Wellington Road, Street 32, San
Francisco</p>
                <p><strong>Phone:</strong> +01 222 354</p>
                <p><strong>Hours:</strong>10:00 - 18:00, Mon-Sat</p>

            </div>
            <div class="col">
```

```html
        <h4>About</h4>
        <a href="#">About us</a>
        <a href="#">Delivery information</a>
        <a href="#">Privacy Policy</a>
        <a href="#">Terms & Conditions</a>
        <a href="#">Contact Us</a>
    </div>
    <div class="col">
        <h4>My Account</h4>
        <a href="#">Sign In</a>
        <a href="#">View Cart</a>
        <a href="#">My Whishlist</a>
        <a href="#">Track My Order</a>
        <a href="#">Help</a>
    </div>

    <div class="col install">
        <h4>Install App</h4>
        <p>From Google Play or App Store</p>
        <div class="row">
            <img src="images app store0.png" alt="">
            <img src="images app store2.png" alt="">

        </div>
        <p>Secured Payment Gateways</p>
        <img src="popular-online 2.jpg" alt="">
    </div>

</footer>
<script>
    var MainImg = document.getElementById("MainImg");
    var smallimg = document.getElementsByClassName("small-img");



    smallimg[0].onclick = function() {
        MainImg.src = smallimg[0].src;
    }

    smallimg[1].onclick = function() {
        MainImg.src = smallimg[1].src;
    }

    smallimg[2].onclick = function() {
        MainImg.src = smallimg[2].src;
    }

    smallimg[3].onclick = function() {
        MainImg.src = smallimg[3].src;
    }
```

```
        </script>




    <script src="ca3.js"></script>
</body>
</html>
```

Blog.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Tech2 Ecommerce website</title>

    <link rel="stylesheet" href="ca3.css">
</head>
<body>
    <section id="header">
        <a href="#"><img src="happy shop.jpg" class="logo" alt=""></a>
        <div>
            <ul id="navbar">
                <li><a href="index.html">Home</a></li>
                <li><a href="shop.html">Shop</a></li>
                <li><a class="active" href="Blog.html">Blog</a></li>
                <!-- <li><a href="About.html">About</a></li>
                <li><a href="Contact.html">Contact</a></li>
                <li><a href="">Home</a></li>
 -->

            </ul>
        </div>

    </section>
    <section id="page-header" class="blog-header">

        <h2>#readmore</h2>
```

```html
        <p>Read all case studies about our products!</p>


</section>

<section id="blog">
    <div class="blog-box">
        <div class="blog-img">
            <img src="img19.jfif" alt="">

        </div>
        <div class="blog-details">
            <h4>The Cotton T-shirt</h4>
            <p>kickstarter man braid godard............</p>
            <a href="#">Continue Reading</a>

        </div>

    </div>
    <div class="blog-box">
        <div class="blog-img">
            <img src="img20.jfif" alt="">

        </div>
        <div class="blog-details">
            <h4>Must-Have Skater Boys Items</h4>
            <p>kickstarter man braid godard coloring book.</p>
            <a href="#">Continue Reading</a>

        </div>

    </div>
    <div class="blog-box">
        <div class="blog-img">
            <img src="img21.jfif" alt="">

        </div>
        <div class="blog-details">
            <h4>Runway-Inspired Trends</h4>
            <p>kickstarter man braid godard coloring book.</p>
            <a href="#">Continue Reading</a>

        </div>

    </div>
    <div class="blog-box">
        <div class="blog-img">
            <img src="img18.jfif" alt="">
```

```html
            </div>
            <div class="blog-details">
                <h4>AW20 Menswear Trends</h4>
                <p>kickstarter man braid godard coloring book.</p>
                <a href="#">Continue Reading</a>

            </div>

        </div>
        <div class="blog-box">
            <div class="blog-img">
                <img src="img15.jfif" alt="">

            </div>
            <div class="blog-details">
                <h4>How To Style a Quiff</h4>
                <p>kickstarter man braid godard coloring book.</p>
                <a href="#">Continue Reading</a>

            </div>

        </div>

</section>

<section id="pagination" class="section-p1">
    <a href="#">1</a>
    <a href="#">2</a>
    <a href="#">Next</a>
</section>
```

```html
        <section id="newsletter" class="section-p1 section-m1" >
            <div class="newstext">
                <h4>Sign Up For Newletters</h4>
                <p>Get E-mail updates about or latest shop and <span>special
offers.</span></p>
            </div>
            <div class="form">
                <input type="text" placeholder="Your email address">
                <button class="normal">Sign Up</button>
            </div>


        </section>
        <footer class="section-p1">
            <div class="col">
                <img class="logo" src="shop up2.jpg"  alt="">
                <h4>Contact</h4>
                <p><strong>Addres:</strong>562 Wellington Road, Street 32, San
Francisco</p>
                <p><strong>Phone:</strong> +01 222 354</p>
                <p><strong>Hours:</strong>10:00 - 18:00, Mon-Sat</p>


            </div>
            <div class="col">
                <h4>About</h4>
                <a href="#">About us</a>
                <a href="#">Delivery information</a>
                <a href="#">Privacy Policy</a>
                <a href="#">Terms & Conditions</a>
                <a href="#">Contact Us</a>
            </div>
            <div class="col">
                <h4>My Account</h4>
                <a href="#">Sign In</a>
                <a href="#">View Cart</a>
                <a href="#">My Whishlist</a>
                <a href="#">Track My Order</a>
                <a href="#">Help</a>
            </div>

            <div class="col install">
                <h4>Install App</h4>
                <p>From Google Play or App Store</p>
                <div class="row">
                    <img src="images app store0.png" alt="">
                    <img src="images app store2.png" alt="">

                </div>
                <p>Secured Payment Gateways</p>
```
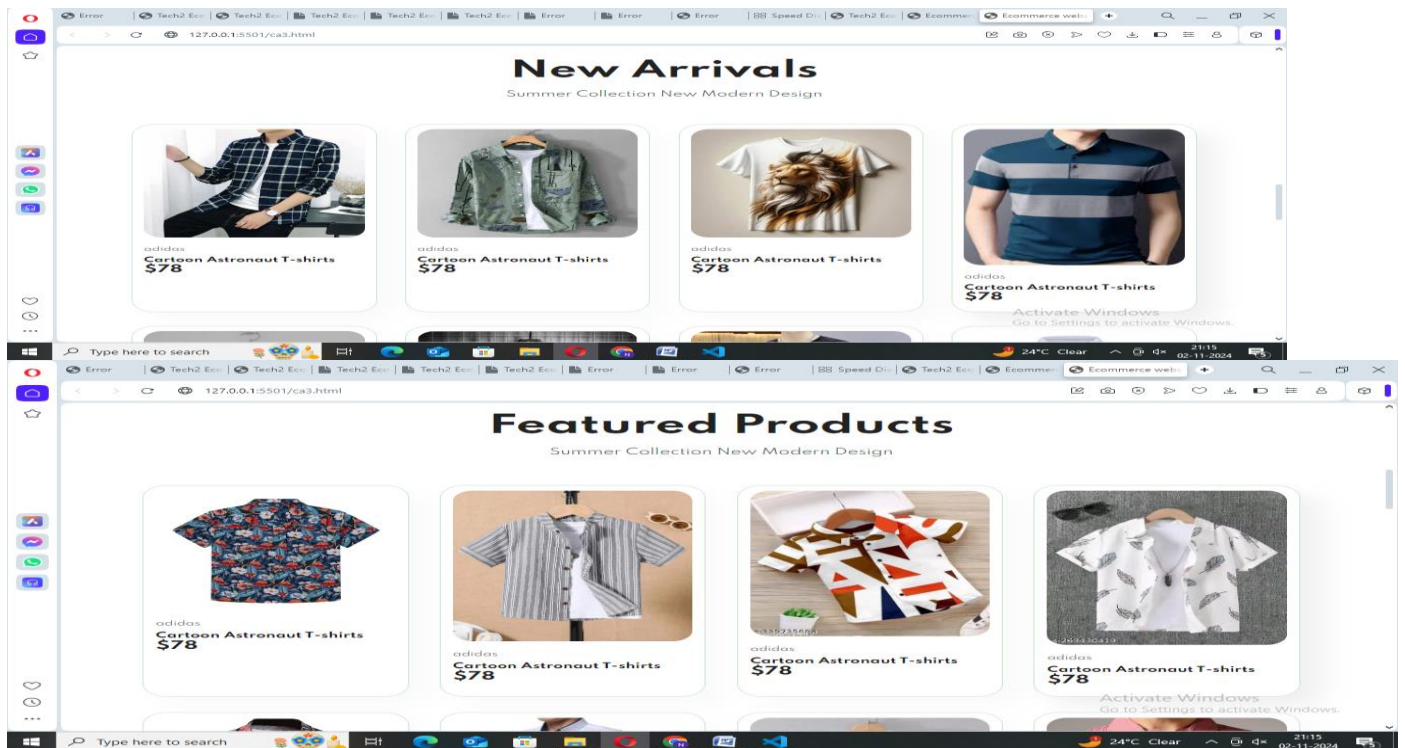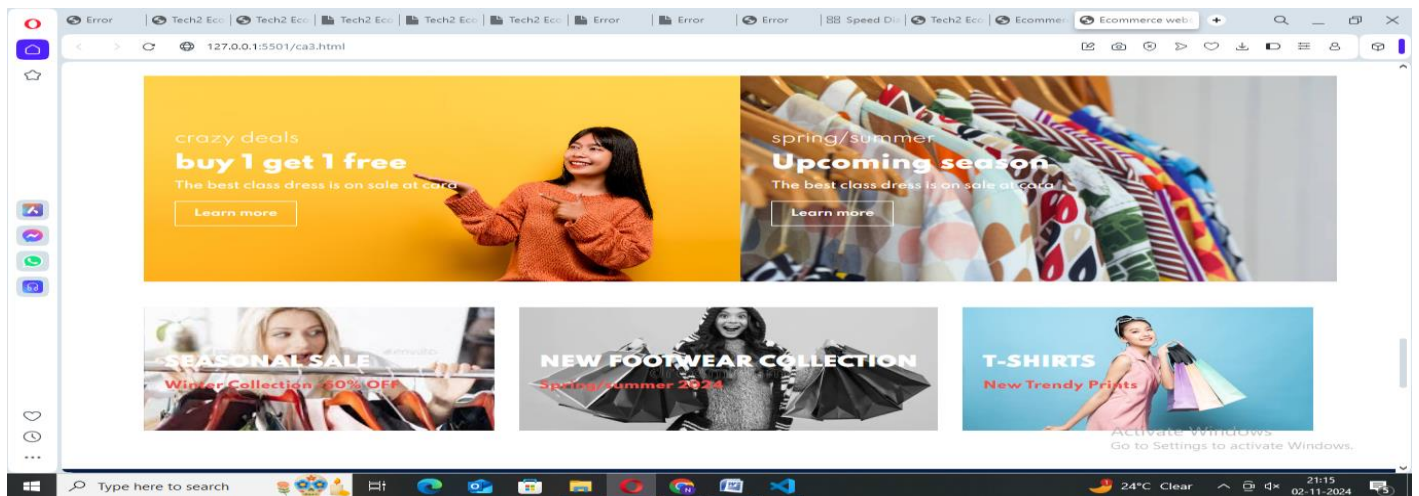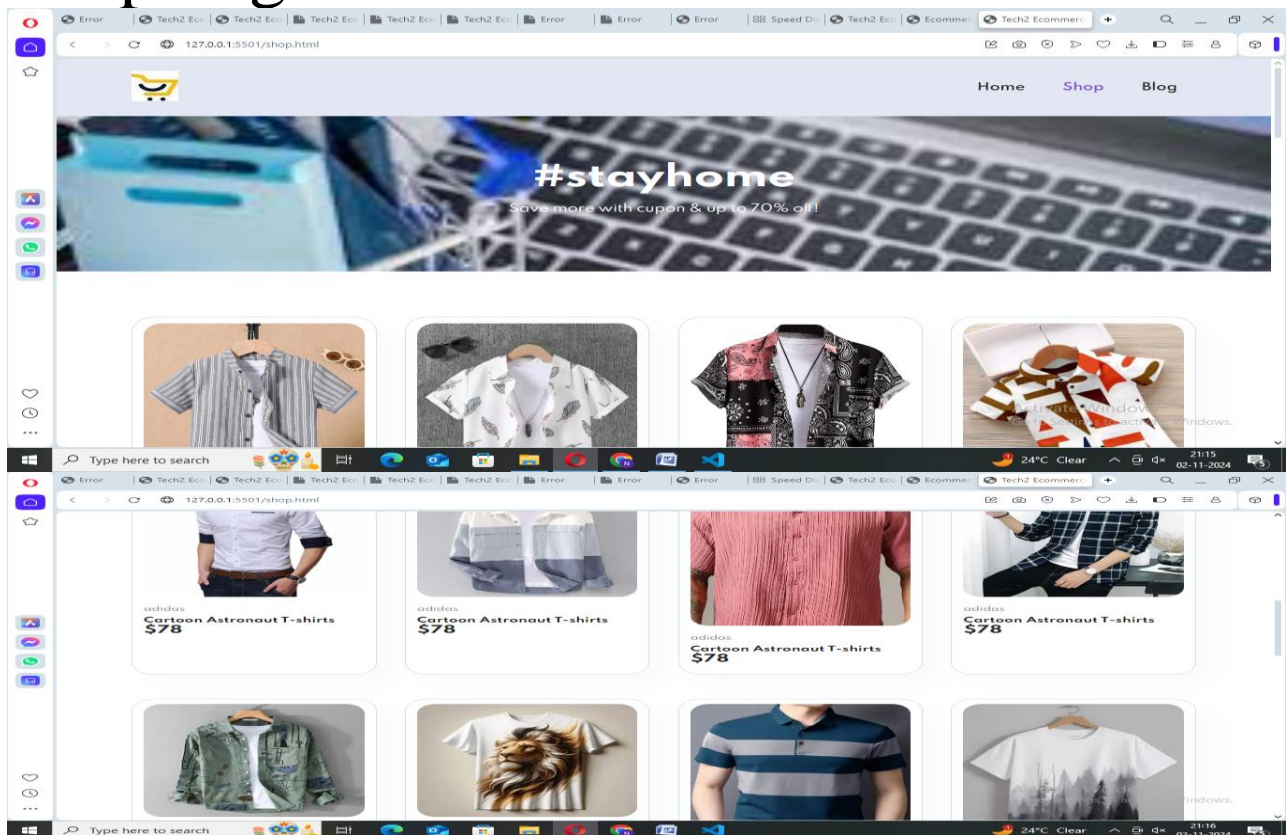
```html
                <img src="popular-online 2.jpg" alt="">
            </div>

        </footer>




    <script src="ca3.js"></script>
</body>
</html>
```
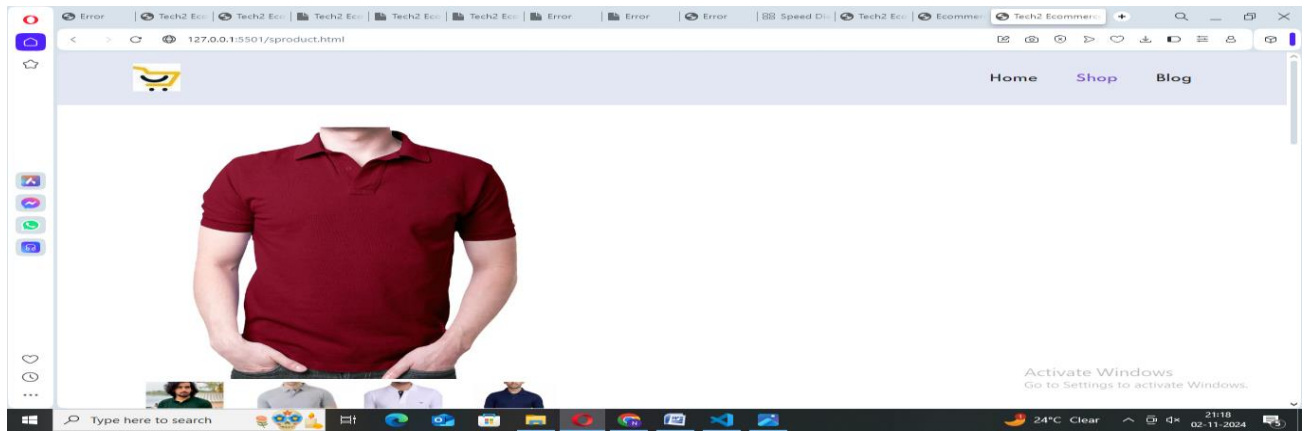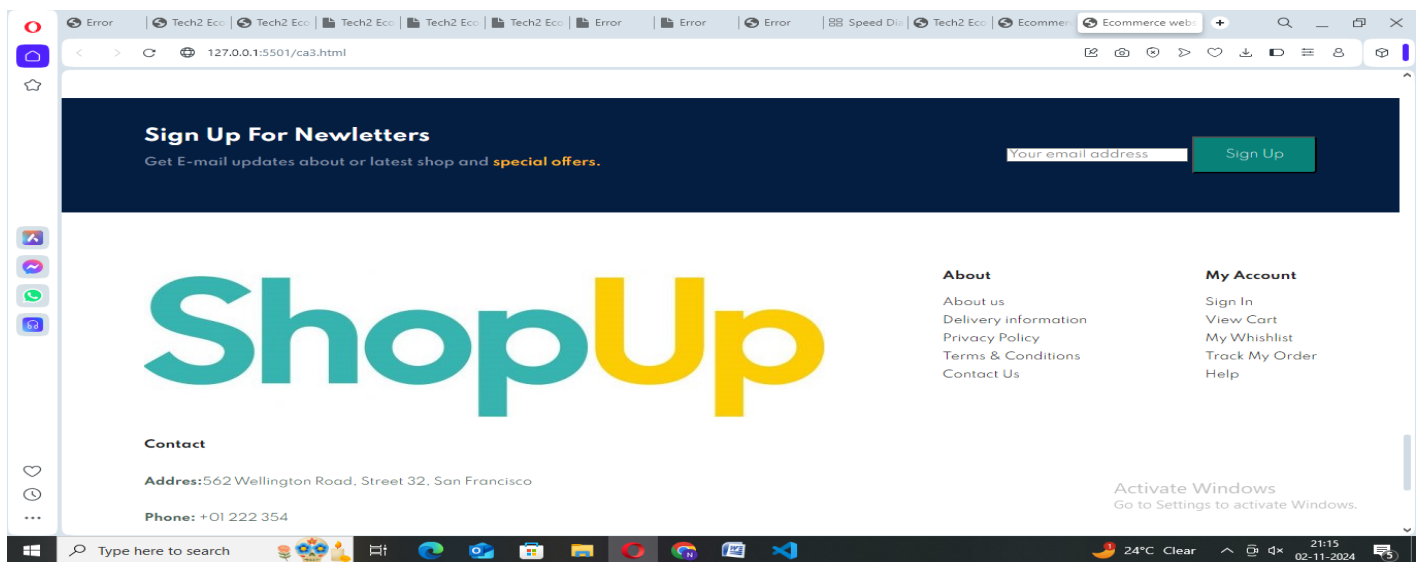
Screenshots

Home Page

Shop Page

After Click on first picture

Home / T-Shirts
Men's Fashion T Shirts
$139.00
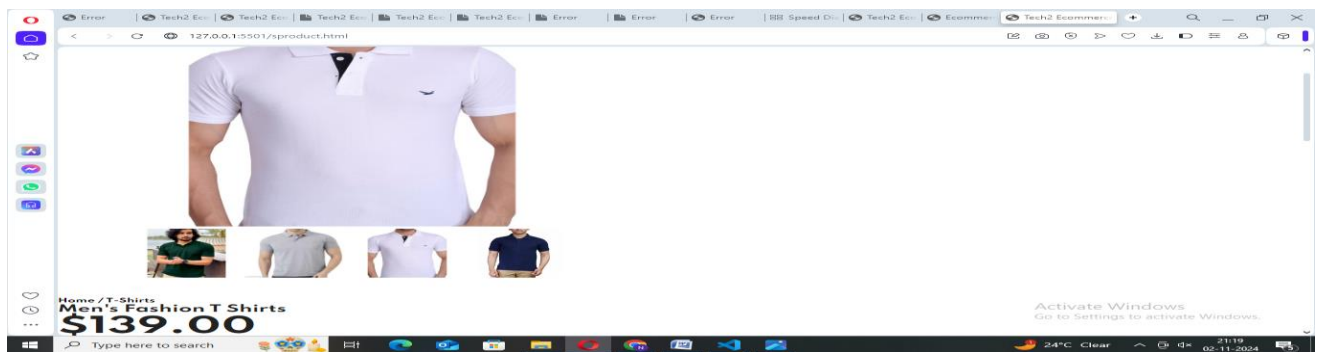
Blog Page
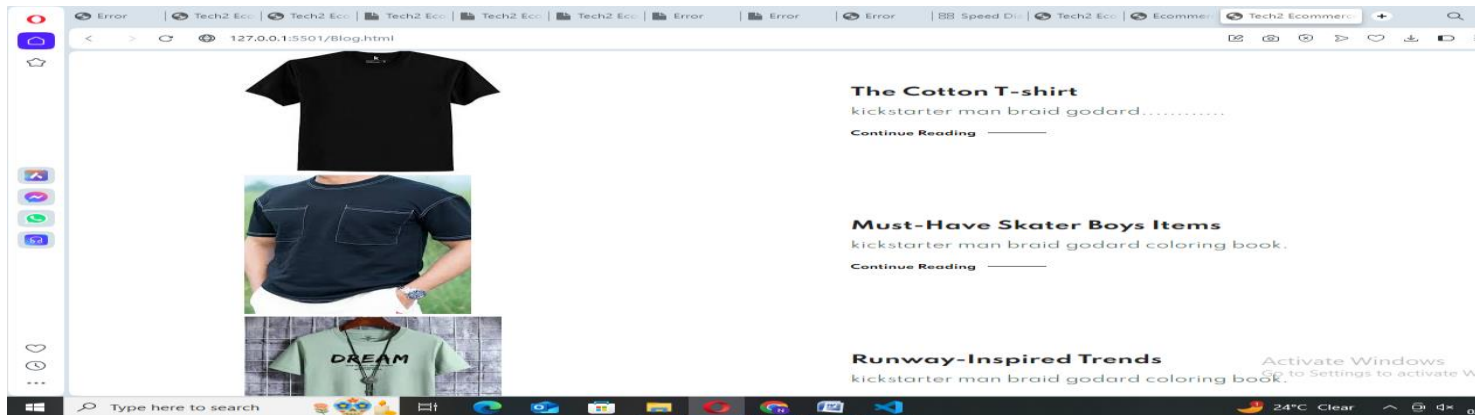
Conclusion

The e-commerce website created for this project features a straightforward platform offering options for product shopping and a blog section. The shopping feature ensures a smooth browsing and purchasing experience, while the blog provides engaging content to keep users informed and connected. This simple yet effective design balances functionality and user engagement, making it adaptable for future growth and improvements.