

E-commerce Website Report

By Gajanan Purud

Project Title

Gajanan's Store - A Responsive E-commerce Website

Objective

To design and implement a functional, responsive e-commerce website using HTML, CSS, and JavaScript. The site includes product listings, a shopping cart system, and a modern UI/UX design to simulate a real online store experience.

Features

- Responsive layout for mobile, tablet, and desktop screens
- Modern and attractive user interface
- Dynamic product listing using JavaScript
- Add to Cart functionality
- Cart item count and total price calculation
- LocalStorage to persist cart items across sessions
- Product images and descriptions
- Hero section with promotional content
- Simple navigation bar and footer

Technologies Used

- HTML5 - Structure
- CSS3 - Styling and Responsive Layout
- JavaScript - Dynamic Features & Local Storage

Conclusion

This project demonstrates the core principles of front-end web development. It showcases an interactive and visually appealing e-commerce platform that replicates real-world online stores using only HTML, CSS, and JavaScript.

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