

Project: E-Shop

Project: E-Shop

1. Overview:

I developed a fully functional e-commerce website where users can browse products, register/login, add items to the cart, and place orders. The project is designed to provide a seamless online shopping experience.

2. Main Features:

Homepage:

- A clean and user-friendly homepage with a navigation bar (navbar).

Navbar links:

- Products/Shop - displays all available products.
- Login - for existing users to sign in.
- Register - for new users to create an account.
- Cart - shows the items selected for purchase.
- Carousel / Slides - 3 image sliders highlighting featured products or offers.
- Footer - contains contact information, links to policies, and other essential details.

User Authentication:

- Login: Registered users can log in securely.
- Registration: New users can create an account with email and password.

Shopping Functionality:

- Add to Cart: Users can select products and add them to the shopping cart.
- Cart Management: Users can view, update, or remove items from the cart.
- Order Placement: After checkout, users can place an order, and it confirms the order is received.

Order Handling:

- Orders are recorded, and users receive confirmation that their order will be delivered in a few days.

3. Technical Details:

- USE: FLASK, HTML, CSS, BootStrap, JavaScript.

4. Future Improvements (optional):

- Adding payment integration.
- Product search and filters.
- Admin dashboard to manage products and orders.