Shopping Website – Daily Frontend Progress Report

Date: 30th July 2025

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Today's Objectives:

- Implement cart system with:
- Cart count notification on all pages
- Product details and image display in the cart
- Improve search functionality
- Prepare account page with placeholders for order history
- Finalize frontend design and animations

Cart Page Features:

- Displayed:
 - Product name
 - Product image
 - Price
 - Remove button
- Cart Summary section:
 - Total MRP
 - Discount (10% if items exist)
 - Platform fee (₹20)
 - Final total

Cart Notification:

- Notification badge appears on cart icon
- Badge updates live when item is added or removed
- Shared across:
 - Products page
 - Cart page
 - Account page

Search Bar:

- Live search feature implemented
- User can:
- Type in product name/keywords
- Filter visible product cards dynamically
- Smooth UI transition with CSS

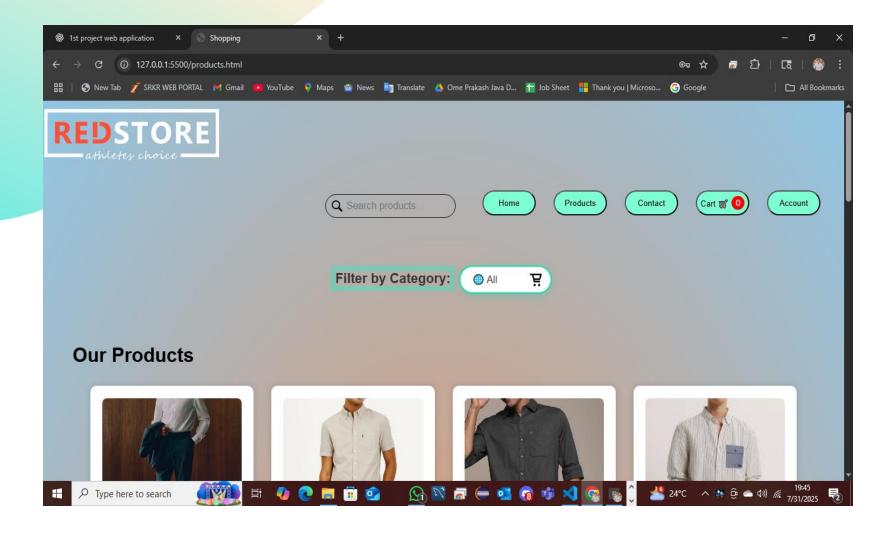
Account Page Setup:

- Displays user profile details:
- Name, Email, Phone, Username
- Sidebar for future features:
- Order history
- Coupons
- Search and logout options functional
- Ready for backend integration (Spring Boot & MySQL)

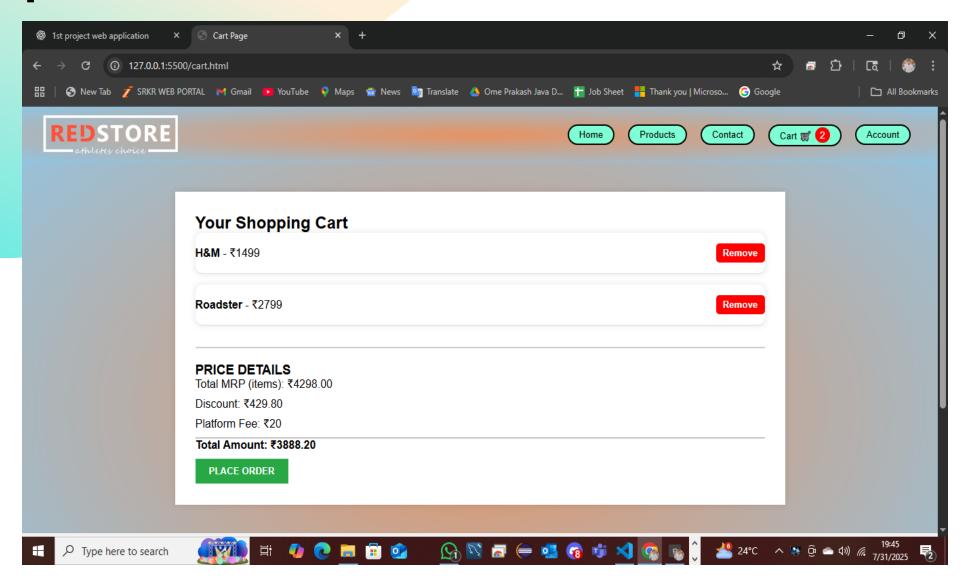
Design Enhancements:

- Gradient backgrounds and animations
- Responsive buttons with hover effects
- Clean layout for:
- Cart
- Account
- Navigation
- Icons, images, and brand logos added

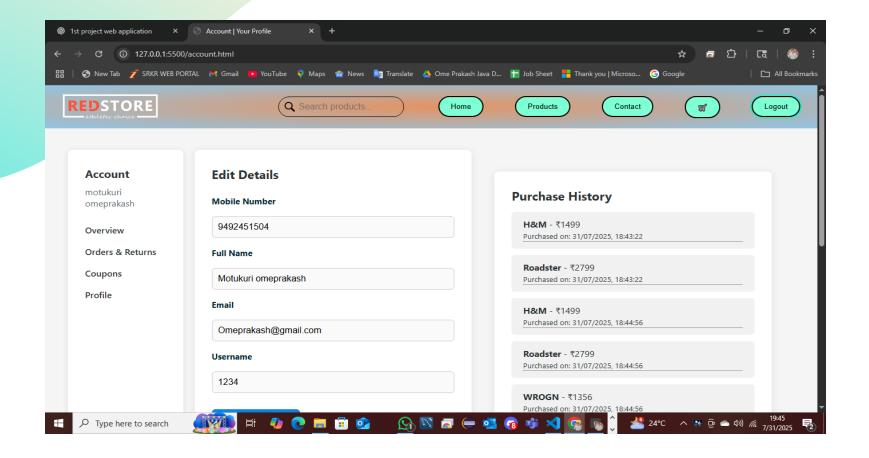
Output:



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Final Result:

- Frontend fully completed
- All cart, search, and account features working as expected
- Now ready to move into backend development phase