# ShopSmart – Grocery Web App Features

### **Customer Features**

- Sign Up & Login Secure user registration and authentication
- Product Browsing Browse groceries by category with search & filter
- Product Details View name, price, description, and availability
- Shopping Cart Add/remove items, view total cost
- Checkout Secure order placement and address entry
- Order History Track current and past orders
- Mobile Responsive Smooth experience on all devices

#### □ Seller Features

- Product Management Add, edit, delete products
- Inventory Tracking Update stock levels in real-time
- Order Management View and update order status

## **%** Admin Features

- User Management Manage customers and sellers
- Platform Monitoring View all orders and app performance
- Payment Oversight Track and resolve payment issues

## Security & Technical Features

- Role-Based Access Separate views for customer, seller, admin
- Data Security Encrypted passwords and safe storage
- REST API Backend powered by Node.js + Express

- **Database Integration** MongoDB with Mongoose for CRUD operations
- **Git Version Control** Code management and collaboration