

# Ahmed Samy

# Front-End Developer

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## Summary

Results-driven Front-End Developer with 3+ years of hands-on experience designing and developing responsive, user-centric web applications. Proficient in HTML, CSS, JavaScript, TypeScript, React.js, and Next.js (App Router + Turbopack), with a strong grasp of modern front-end best practices. Adept at leveraging tools such as Git/GitHub, Tailwind CSS, ESLint, and Figma to streamline workflows and deliver scalable, maintainable solutions. Recognized for strong problem-solving skills, clean coding standards, and effective collaboration in cross-functional teams. Passionate about continuous learning, emerging web technologies, and delivering impactful digital experiences.

## Projects

### 1-E-Commerce – <https://e-commerce-ui-kit-sigma.vercel.app/>

Tech Stack: Next.js (App Router + Turbopack), TypeScript, Tailwind CSS, ESLint, Cookies, Middleware

Developed a modern and fully responsive e-commerce platform with advanced functionality and optimized performance. By leveraging Next.js (App Router + Turbopack), the platform achieves lightning-fast builds and rendering, while TypeScript ensures type safety and scalability.

Key Features: Multi-Page Architecture (15+ Pages): Home, Products Listing, Product Details, Login, Signup, User Profile, Cart, and Wishlist.

Authentication Flow: Secure login/signup system with user sessions and preferences stored in Cookies.

Cart & Wishlist: Add, update, and remove products seamlessly. Wishlist persistence powered by Cookies to retain data across sessions.

User Profile Management: View and manage personal details, saved preferences, and purchase history.

Dynamic Routing with Next.js: Clean, SEO-friendly URLs with route protection (e.g., /products/:id).

Reusable Components: Product cards, navigation bars, buttons, and forms for consistency and maintainability.

Responsive UI: Designed with Tailwind CSS for a sleek, mobile-first, and adaptive layout.

Code Quality: Enforced with ESLint to maintain best practices and clean coding standards.

## **2-Exclusive-e-Commerce** – <https://exclusive-e-commerce.vercel.app/>

Tech Stack: React.js, localStorage

Implemented a lightweight task management application focused on simplicity and performance.

Key features include: Add, Edit, and Delete Tasks: Users can create new tasks, edit them in place, or remove them entirely using a clean and intuitive UI.

Task Filtering: Supports filtering tasks by completion status (All, Active, Completed) to improve focus and organization.

Persistent Storage via localStorage: All tasks are saved locally to ensure persistence across page reloads without a backend.

Component-Based Structure: Built with React functional components and hooks for modularity and reusability.

Responsive Design: Fully optimized for mobile and tablet devices with a minimal, distraction-free interface.

### **Exclusive E-Commerce Platform**

Tech Stack: React.js, JavaScript, CSS, React Router, localStorage

Developed a modern and responsive e-commerce platform with advanced functionality across multiple user-facing sections. Features include: Multi-Page Architecture (6+ Pages): Includes Home, Products Listing, Product Details, Login, Signup, User Profile, Cart, and Wishlist.

Multi-User Account Support: Implements a full authentication flow (Login/Signup), storing user session and preferences using localStorage.

Cart & Wishlist Functionality: Users can add products to the cart or wishlist from any page.

Quantities can be adjusted, and products can be removed.

Wishlist is stored persistently even after closing the browser.

User Profile Management: Allows users to view and manage their personal details, saved preferences, and purchase behavior.

Dynamic Routing with React Router: Seamless navigation between pages with route protection and clean URLs (e.g., /products/:id).

Reusable Components: Product cards, buttons, headers, and layout components reused across the app for consistency and maintainability.

Fully Responsive Design: Tailored layouts for desktop, tablet, and mobile views using CSS media queries or utility-first CSS frameworks.

### **3-Farm-Website** - <https://farm-website-omega.vercel.app/>

Organic Farm Landing Website Tech: React.js, Tailwind CSS, JavaScript

Designed and developed a modern, visually appealing farm-themed landing page to promote organic agricultural services and sustainability. Key Features:

Developed a multi-section layout including About Us, Our Services, Testimonials, and Farming Timeline.

Built with fully reusable React components to ensure maintainability and scalability.

Applied a responsive design approach using Tailwind CSS, Flexbox, and Grid to support all screen sizes.

Emphasized clean UI, natural color schemes, and intuitive user flow to enhance brand storytelling.

Optimized for performance, fast loading, and accessibility with mobile-first best practices.

### **Skills**

HTML5 - CSS3 - JavaScript (ES6+) - TypeScript - Frameworks/Libraries: React (advanced) - React Router - Next.js - React Hook Form - Bootstrap - Tailwind CSS - Sass - Context API - Redux, Zustand - RESTful APIs - Clean Code - SEO - Team Collaboration - Vite - ESLint - i18n - Design Pattern -

### **Tools**

Git - GitHub - Vercel - VS Code - Figma - Concepts: Responsive Design - Component-Based Architecture - DOM Manipulation - API Integration - Strong problem-solving abilities and attention to detail - Ability to work collaboratively in a team environment

### **Education**

Tanta Academy for Computer Science - Technology and Artificial Intelligence

[Tanta, Al Gharbiyah, Egypt] — Graduation Year: [2025]

LANGUAGES - Arabic – Native - English – Good working proficiency