Hesham Eldib

Front-End Developer (React.js | Next.js | TypeScript)

Egypt, Cairo
01145471405
heshameldib27@gmail.com
linkedin.com/in/hesham-eldib
My Portfolio

PROFESSIONAL SUMMARY

Results-oriented Front-End Developer and final-year Computer Science student. Specialized in building high-performance, scalable web applications using **Next.js 15**, **React**, and **TypeScript**. Passionate about "Clean Code" architecture, Headless CMS integrations, and delivering pixel-perfect, responsive user experiences. Proven ability to learn cutting-edge technologies (like Tailwind v4 & Sanity.io) quickly and implement them in real-world projects.

TECHNICAL SKILLS

- **Core: JavaScript (ES6+), TypeScript, HTML5, CSS3.**
- **Frameworks & Libraries: Next.js (App Router), React.js, Redux Toolkit, Zustand.**
- **Styling: Tailwind CSS (v3 & v4), Sass/SCSS, Bootstrap, Shadcn UI, Framer Motion.**
- **CMS & Backend Integration: Sanity.io (Headless CMS), RESTful APIs, GraphQL.**
- **Tools: Git, GitHub, Figma-to-Code, Vercel, Postman, Jest.**

PROJECTS

1. Sadeem | Luxury E-commerce Platform (Latest Project)

A high-performance, bilingual e-commerce platform for luxury fashion, built with a focus on "Quiet Luxury" aesthetics and technical scalability.

- **Tech Stack:** Next.js 15, TypeScript, Tailwind CSS v4, Sanity.io (Headless CMS), Zustand, Shadcn UI.
- **Key Contributions:**
  - **Bilingual System (RTL/LTR):** Engineered a seamless language switching system (Arabic/English) with full direction support.
  - **Headless CMS Integration:** Integrated **Sanity.io** to allow the client to manage products, inventory, and orders dynamically without coding.

- **Advanced UX:** Developed a "Slide-over Cart" for uninterrupted shopping and implemented URL-based filtering for shareable search results.
- **Performance:** Achieved top lighthouse scores using Next.js 15 Server Components and dynamic image optimization.
- **State Management:** utilized **Zustand** for efficient global state handling (Cart, Language, User Preferences).

2. Full-Stack E-commerce Platform

A comprehensive online store built to demonstrate full-stack capabilities using the MERN stack.

- **Tech Stack:** React.js, Redux Toolkit, Node.js, Express, MongoDB.
- **Key Contributions:**
  - Built a responsive client-side application with complex state management for the shopping cart and user authentication.
  - Developed a secure RESTful API with Node.js/Express to handle product CRUD operations and user data.
  - Implemented **JWT Authentication** for secure user login and authorization.

EDUCATION

Fayoum University | Fayoum, Egypt

Bachelor of Science, Computer Science and Mathematics

Expected Graduation: 2025

LANGUAGES

Arabic: Native

English: Professional Working Proficiency