Adham Magdy Elsayed

Front-end Developer (Next JS & React JS) | Software Engineer

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PROFILE

Frontend Engineer with hands-on experience in designing, developing, and optimizing high-performance web applications. Proficient in modern frontend technologies, including React.js, Next.js, TypeScript, and Tailwind CSS. Experienced in Agile practices, writing clean and maintainable code, and applying unit testing to ensure software quality. Strong problem-solving skills, collaborative mindset, and commitment to continuous learning. *It is my pleasure to visit* **MY Portfolio** ✐

PROJECTS

Nourelsbah-Ecommerce ✐
Ecommerce Project
- Developed a full **E-commerce web application** using **React** with clean, modular, and reusable components.
- Implemented state management with both **Redux** and **React Hooks** to handle UI and application state efficiently.
- Integrated **Real-Time Features** such as live updates and interactive components to enhance user engagement.
- Handled API requests and asynchronous logic using best practices.

Admin Dashboard (Next.js)
- Built a robust **Admin Dashboard using Next.js** for managing products, orders, and users.
- Used **React Query** for efficient data fetching, caching, and synchronization with back-end services.
- Implemented real-time updates in the dashboard to reflect live changes without manual refreshes.
- Designed admin interface with focus on usability and performance.
- Worked closely with real-time data sources and optimized server/client rendering with Next.js features.

Tech Stack: : Reactjs , redux , Next.js, TypeScript, NextAuth, Zod, React Hook Form, TanStack Query, Shadcn/UI, Tailwind CSS

Online-Exam
GitHub ✐ | **Live Demo** ✐
A web platform for creating and taking online exams with authentication, a timer, and automated results.
- Built secure authentication with NextAuth and a responsive Ul using Shadcn/UI.
- Applied validation and auto-grading on submission to ensure accuracy and reliability.
- Integrated backend APIs to dynamically render questions with a countdown timer.

Tech Stack: Next.js, TypeScript, NextAuth, Zod, React Hook Form, TanStack Query, Shadcn/UI, Tailwind CSS.

PROFESSIONAL EXPERIENCE

Frontend Developer Intern   07/2025 – 01/2026
Elevate Tech   Cairo, Egypt
- Developed 3 production-level web applications (E-commerce with Admin Dashboard, Fitness, Online Exam) using React.js, Next.js, and TypeScript.
- Implemented authentication (NextAuth, JWT), form validation (Zod & React Hook Form), and unit testing (Jest & React Testing Library) to ensure security and reliability.
- Contributed to Agile/Scrum sprints, participating in sprint planning, code reviews, and Git workflows to deliver high-quality, on-time releases.
- Optimized responsive UI, accessibility, and performance with Tailwind CSS and Shadcn/UI, ensuring a consistent cross-device user experience.

SKILLS

Frontend : JavaScript, TypeScript, React.js, Next.js, Tailwind CSS

State Management : React Query, Context API, Redux

Forms & Validation : React Hook Form, Zod

UI/UX & Animations : Figma, Framer Motion

Project Management & Version Control : Jira, Agile, Git, GitHub

Software Engineering : SDLC, UML & System Modeling (Use Case, Sequence, Activity, Context, Flowchart)

EDUCATION

Bachelor of Engineering / electronics and communication engineerin 2019 – 2024
Mansoura University Mansoura, Egypt
Grade: Very good

LANGUAGES

Arabic
Native

English
Intermediate