Ahmed Omran

React / Next.js Frontend Developer | TypeScript, Tailwind CSS, Exploring Docker & CI/CD

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github.com/2ao1-1 | Military Status: Exemption

SUMMARY

Passionate Front-End Developer with strong foundations in HTML, CSS, JavaScript, and TypeScript. Experienced with modern frameworks like React and styling solutions including Tailwind CSS. Proficient in state management (Redux, Context API) and data fetching (React Query, Axios). Currently expanding knowledge in Next.js and animations. Familiar with basic backend concepts (Node.js, Express) and development tools (Git, Docker). Eager to apply my technical skills and continuous learning mindset to contribute to innovative web projects.

EDUCATION

Bachelor's Degree in Business Administration
Faculty of Commerce, Sadat University | Graduated: 2023

Relevant Coursework: Business Analytics, Digital Marketing

PROJECTS

Bsaraha | Anonymous Messaging Web App ⧉
- Built full-featured messaging application with user authentication.
- Implemented JWT authentication and secure message handling.
- Integrated REST APIs using Axios for efficient data management.
- Technologies: React.js, Tailwind CSS, JWT, Axios, React Router,Framer Motion.

Live Demo: *144.91.75.57:3000* ⧉

Github Repo: *github.com/2ao1-1/bsaraha* ⧉

Crusto | Fast Pizza Delivery App
- Built a modern pizza ordering web application with a responsive and clean UI.
- Implemented real-time cart state management using Redux.
- Utilized Vite for fast development and optimized performance.
- Technologies: React.js, Tailwind CSS, Redux, Vite.

Live Demo: *crusto-pizza.netlify.app/* ⧉

GitHub Repo: *github.com/2ao1-1/Crusto-v2* ⧉

Todo List | Full-Stack Task Management App ⧉

Built a full-stack to-do list app with a responsive UI and smooth user experience.
- Used React with TypeScript and React Query for data fetching and caching.
- Managed global state with Context API and implemented form handling and validation.
- Developed a RESTful API using Node.js, Express, and SQLite for lightweight data persistence.
- Applied authentication using JWT and organized the backend with clean, modular architecture.
- Technologies: React, TypeScript, React Query, Context API, Node.js, Express, SQLite, JWT.

Frontend Repo: *github.com/2ao1-1/Todo-List* ⧉

Backend Repo: *github.com/2ao1-1/todo-backend* ⧉

Live Api: *http://144.91.75.57:5012/* ⧉

Live Demo: *http://144.91.75.57:3040* ⧉

MoveOn | Workout Tracking Application ⧉

- Designed and developed workout tracking application with route visualization.
- Implemented responsive design principles for cross-device compatibility.
- Created intuitive user interface for workout logging and progress tracking.
- Technologies: JavaScript, HTML5, CSS3, Tailwind CSS.

Live Demo: *moveon-fitness.netlify.app* ⧉

Github Repo: *github.com/2ao1-1/MoveOn* ⧉

Banki | Minimalist Banking Interface ⧉

- Developed comprehensive banking application with core functionalities.
- Implemented secure user authentication and session management.
- Created automated logout system for enhanced security.
- Technologies: JavaScript, HTML5, CSS3.

Live Demo: *banky.netlify.app* ⧉

Github Repo: *github.com/2ao1-1/Banki* ⧉

SKILLS

Core Technologies — HTML, CSS, JavaScript, Typescript.

CSS Frameworks — Tailwind CSS, Bootstrap 5, SASS/SCSS, LESS, Styled-Components.

Frameworks — React.js, (Context API, Redux, React Router, React Query)

API Integration — REST APIs, Axios, Fetch API, JWT Authentication

Web Technologies — Responsive Design, Flexbox, CSS Grid, SEO Optimization

Development Tools — Git, GitHub, Visual Studio Code (VS Code)

Backend & DevOps (Working Knowledge) — Node.js, Express.js, SQLite, Docker, GitHub Actions, CI/CD pipelines

Currently Learning — Next.js, Framer Motion & GSAP (for animations), Advanced Docker usage

Soft Skills — Problem-Solving, Teamwork, Fast Learner, Adaptability, Self-Motivated.

COURSES

The Ultimate React Course 2024: React, Next.js, Redux & More (Udemy)   present

The Complete JavaScript Course 2024: From Zero to Expert! (Udemy)

LANGUAGES

Arabic — Native/Bilingual   **English** — Conversational