Ali Mohamed

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Summary

I am a Front-End Web Developer who enjoys creating modern and responsive websites using React.js, JavaScript, and Tailwind CSS. I completed the CS50 programming basics course from Harvard University, which gave me a strong start in coding. I am now improving my skills in front-end development and working on my English to better communicate and grow in my career.

Education

Higher Institute For Specific Studies

Sep 2021 - May 2025

Bachelor of Management Information Systems

Giza, Egypt

Experience

Self-Intiated-Projects

May 2023 - Oct 2025

Front End Developer

Giza, Egypt

- Developed and deployed multiple interactive web applications using React.js, Tailwind CSS, and JavaScript.
- Built and optimized responsive UIs with smooth animations using Framer Motion and CSS transitions.
- Integrated APIs such as NYT Books API and OpenWeatherMap for dynamic real-time data.
- Integrated React Hook Form in the Contact page for efficient and validated form handling.
- Implemented state management with Redux and Context API for scalable components.
- Designed and maintained code using Git and GitHub, following version control best practices.
- Focused on accessibility, cross-browser compatibility, and performance optimization.

Projects

NYT Books E-Commerce | React.js, Tailwindcss, API Integration, React Hook Form, Context API

Septemper 2025

- A modern e-commerce website for browsing and buying books from The New York Times Best Sellers.
- Built with React.js, Tailwind CSS, Framer Motion and React Hook Form for Contact Page.
- Supports Dark Mode and real-time data from the NYT Books API.

Live Demo GitHub Repo

Inventory Management System | React.js, Tailwindess, Firebase (Authentication, Firestore, Storage)

October 2025

 Responsive inventory management system built with React, Firebase, and Tailwind CSS to track and manage stock efficiently.

Live Demo GitHub Repo

Weather App | React.js, Tailwindess, Redux Toolkit, API Integration

August 2025

• App that displays real-time weather data using React.js and Redux Toolkit, integrated with OpenWeatherMap API. Live Demo GitHub Repo

Dashboard | HTML, CSS, JavaScript

April 2024

• A custom dashboard interface created with HTML, CSS, and JavaScript. Focused on DOM manipulation, layout design, and component interaction.

Live Demo GitHub Repo

Technical Skills

Languages: JavaScript (ES6+), HTML5, CSS3 Styling & UI: Tailwindess, Framer Motion, Responsive Web Design

State Management: Redux, Context API **API Integration**: Restful APIs, Axios

Frameworks & Libraries: React.js, React Hooks, React Router, React Hook Form, Material UI, Shaden UI, i18n

Tools & Version Control: Git, GitHub, CMD, Postman

Methodologies & Practices: Performance Optimization, Cross-Browser Compatibility, UI/UX Principles

Language Skills

Arabic: (Native Or Bilingual Proficiency) **English**: (Professional Working Proficiency)