# 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

Freelancer May 2023 - Pressent

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**

AI Tools Hub | React.js, Tailwindess, Firebase, AssemblyAI API, RapidAPI, Google Gemini AI

November 2025

- Developed a comprehensive suite of productivity tools powered by AI, including audio-to-text transcription, AI content generation, keyword research, invoice generator, and CV builder.
- Integrated multiple AI APIs to deliver accurate and automated workflows within a single unified interface.

Live Demo

Employee Management System | React.js, Tailwindess, Firebase (Authentication, Firestore, Storage) October 2025

• A comprehensive employee management system with real-time updates, role-based access control, and beautiful UI.

Live Demo GitHub Repo

NYT Books E-Commerce | React. is, Tailwindess, 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)

August 2025

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

Live Demo GitHub Repo

### Technical Skills

Languages: JavaScript (ES6+), HTML5, CSS3 Styling & UI: Tailwindcss, 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)