Abdelrahman Helmy Salama

Frontend Web Developer

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Portfolio: abdelrahmansalama.vercel.app

SUMMARY

Passionate Frontend Developer with hands-on experience in **JavaScript**, **TypeScript**, **React** and **Next.js**, dedicated to building responsive, dynamic, and user-centric web applications. Proficient in modern frontend web development technologies and with knowledge of other technologies such as **React Native** and **Node.js**. Experienced in translating design mockups into clean, maintainable, and performant code.

INTERNSHIPS

Internship in Frontend and Cross Platform Development   Nov 2024 — May 2025

Information Technology Institute (ITI) • Mansoura, Egypt

- Focused on HTML, CSS, JavaScript, React and Next.js.
- Gained additional training in TypeScript, React Native, Bootstrap, Tailwind, Material UI, jQuery and Firebase.
- Developed hands-on experience with Node.js, Git, Webpack, Vite, Gulp, Jasmine, Jest, PWAs, Object Oriented Programming, design patterns, and UI/UX principles.
- **Graduation Project:** Herafi - a marketplace connecting clients with handymen.

EDUCATION

BDS in Oral and Dental Medicine   Sep 2018 - Jul 2023

Horus University in Egypt • New Damietta, Egypt • GPA: 3.6

PROJECTS

ECommerce Website (Next.js) • Live Preview • GitHub

Technologies Used: Next.js, TypeScript, Zustand, NextAuth.js, Tailwind CSS.

A responsive ECommerce website with product listings, product pages, cart, and wishlist. Integrated authentication, protected routes, and optimized API interactions.

ECommerce Website (React) • Live Preview • GitHub

Technologies Used: React, Redux, Firebase (Authentication & Firestore), Tailwind CSS.

A responsive ECommerce website with product listings, shopping cart, and favorites. Integrated authentication, protected routes, and optimized API interactions.

News Website (React) • GitHub

Technologies Used: React, Axios.

A responsive news aggregator that fetches real-time headlines and tech news, implemented a dynamic carousel.

To-Do List App (React Native) • GitHub

Technologies Used: React Native, AsyncStorage.
A mobile to-do list app with task creation, editing, deletion, and completion tracking.

AboulFotoh Dental Clinic • Live Preview
Technologies Used: HTML, CSS, JavaScript.
A responsive website to showcase the clinic details, some of the doctor's cases and an appointment form that redirects the user to WhatsApp.

The Odin Project • GitHub

Throughout the curriculum of The "Odin Project", I built:
- a Rock-Paper-Scissors game,
- a Etch-A-Sketch game,
- a Tic-Tac-Toe game,
- a To-Do List app,
- a Weather app.

SKILLS

Programming Languages: JavaScript, TypeScript.

Web Technologies: HTML, CSS, SASS, Progressive Web Apps (PWA).

Frameworks & Libraries: React, Next.js, Bootstrap, Tailwind, Material UI, jQuery, React Native.

Build & Development Tools: Git, GitHub, CI/CD, Webpack, Vite, Gulp.

Testing & Debugging: Jasmine, Jest.

Programming Concepts: Clean Code, Design Patterns, Object-Oriented Programming (OOP), SOLID Principles.

Backend & Server-Side Technologies: Basic Node.js, Firebase.

Deployment & Hosting: Netlify, Vercel.

UI/UX & Design Tools: Figma, Responsive Design Principles.

Languages: Arabic (Mother Tongue), English (Fluent).

Military Status: Exempted.