

# Abdelrahman Helmy Salama

Frontend Web Developer

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## 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.

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## INTERSHIPS

### 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.
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## EDUCATION

### BDS in Oral and Dental Medicine

Sep 2018 - Jul 2023

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

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## 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.

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## **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.

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

**Military Status:** Exempted.