

Abdulrahman Mohammed Ismael

+201114596793 | King Faisal Street, Giza, Egypt | abdulrahmanismael2023@gmail.com | github.com/AbdulrahmanIsmael | linkedin.com/in/abdulrahmanismael | abdulrahman-ismael-portfolio.vercel.app

SUMMARY

Front-End Engineer with strong experience in React, Next.js, and modern front-end architectures, building well-structured, scalable, and high-performance web applications. Eager to work on React Native applications and ensure excellent user experience across Android and iOS.

SKILLS

- **Domain Skills:** Web Development, API Integration, Responsive UI, Cross-Browser Compatibility, Performance Optimization, Scalable Project Structure
- **Technical Skills:** React, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Angular, React Native, Redux, Zustand, Node.js & Express (Basics), SQL, Git, Webpack, RESTful APIs, Firebase, Sass, Pug, Gulp.js, Bootstrap, Responsive Design, Component-Based Architecture, Web Accessibility, C, C++, PHP, Python

WORK EXPERIENCE

Freelance Front-End Developer

Aydin Labs

October 2025 - November 2025

Remote

- Built the Charts Section for an AI Agent and CRM dashboard using Next.js, TailwindCSS, TypeScript, and Recharts, optimizing its performance and integrating the API.
- Developed the entire front-end of the Mockup Workspace for an AI Image Platform using React, Zustand, and TailwindCSS, relying on reusability and ensuring clean structure and scalable architecture.
- Integrated the Mockup Workspace UI with the backend API and implemented logic to send image data and display generated results.

Web Developer

Ipda3 Teck

August 2021 - September 2021

Mansoura, Egypt

- Collaborated with the team to develop software solutions and features with best practices.
- Debugged and tested code to ensure functionality and performance.
- Gained practical experience working with HTML, CSS, and JavaScript in a professional setting.

Web developer Trainee

ITIDA

December 2022 - February 2023

Remote Training – Cairo, Egypt

- Enhanced frontend and backend development skills through structured training.
- Gained hands-on experience in project planning, API integration, and building user interfaces.
- Completed 2 real-world projects: Weather Journal App and Mock Freelance Client Project.

EDUCATION

Mansoura University

Bachelor of Engineering, Major in Communications & Electronics

Mansoura, Egypt

January 2017 - December 2023

PROJECTS

TERYAQ – Medication Management Web App (React, Firebase)

Graduation project that developed a smart medicine box integrated with a responsive web app to help patients manage medications. Features real-time control and schedule customization using React.js and Firebase Realtime Database. Includes voice command support, categorized slots, and an accessibility-focused design. Designed with mobile-first and cross-platform considerations.

Quizzes Website

A responsive and scalable quizzes web app built with TypeScript, Tailwind CSS, and Webpack. Integrated Firebase Authentication and Database to manage user login, quiz data, and solutions. Applied feature-based architecture and real-world planning for clean, maintainable, and structured code.

Cinemania - Movie & TV Discovery Platform (React.js)

A responsive web application for browsing and discovering the latest movies and TV shows. Implemented filtering, dynamic routing, and subscription features using React Router and React Query. Designed with smooth transitions and a user-friendly interface for an engaging cinema experience.

Seafarer Management System (Angular)

Built A management system for seafarers in Angular to view the seafarers, edit and add new ones, and control their activation period with features to view, edit, add, and control the activation period of seafarers.

Real-Time Assets Dashboard (Next.js)

A real-time dashboard to view and filter assets efficiently, supporting informed and critical investment decisions. Also implemented data caching to optimize performance and reduce unnecessary network requests, while maintaining clean, scalable code with clear separation of concerns across UI, business logic, and data.

CERTIFICATIONS

The Web Development Challenger Track , Egypt Future Work Is Digital – ITIDA	2022-09
Professional Front-End Web Development , Udacity	2023-02

ACHIEVEMENTS

Graduation Project - Excellent Grade (React & Firebase-based smart system)	Mansoura University
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