Abdulrahman Emad

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Portfolio | *LinkedIn*

Summary

Front-End Developer with 2 years of experience building responsive, intuitive, and user-focused web applications using React.js, Next.js, and modern UI frameworks. Hands-on exposure to backend technologies like Python and Laravel. Committed to delivering clean code, high-performance UIs, and scalable solutions for production-ready applications.

Education

Zagazig University, Egypt — B.Sc. in Computer Science and Informatics

Sep 2017 – May 2021 | Grade: Good

Work Experience

Information Technology Institute (ITI) — Full Stack Web Development using Python
Jul 2023 – Nov 2023

• Developed 5+ responsive web applications using HTML, CSS, JavaScript, and React.

• Built backend services with Python, Django, and Flask to enable full-stack functionality.

• Designed and containerized scalable applications with Docker.

• Created wireframes and high-fidelity UI mockups using Figma.

• Practiced unit testing and bash scripting to ensure reliable and maintainable code.

ITD Company — React.js Developer (Part-Time)
Jan 2024 – May 2024

• Developed a Facility Management Dashboard using React, TypeScript, and Material-UI.

• Refactored components and managed dependencies to enhance performance and reduce load times.

• Maintained code quality through modular architecture and reusable components.

EFE & Sprints Bootcamp — Front-End Developer
Jul 2024 – Sep 2024

• Completed 10+ front-end projects during Sprint Bootcamp; several recognized as top-performing.

• Improved communication and teamwork through intensive EFE training and agile workflows.

Projects

Learnoria – Online Course Discovery Platform

Tech Stack: Next.js, Laravel API, React Query, Axios, TailwindCSS, Framer Motion

• Developed a responsive web application to browse and filter educational courses.

• Implemented course ratings, category-based filtering, and user authentication.

• Created horizontally scrollable sections for 'Recently Added' and 'Top Rated' courses.

• Integrated with a Laravel REST API for real-time dynamic data handling.

 View Documentation

Mediva – Healthcare Management System

Tech Stack: React.js, Firebase, Firestore, TailwindCSS, Framer Motion

• Developed a full-stack healthcare system with dashboards for Admins, Doctors, Nurses, and Patients.

• Built real-time appointment and prescription management using Firebase Firestore.

• Implemented secure login, password reset, and admin-controlled staff approval workflows.

• Designed a modern, responsive UI using TailwindCSS with smooth animations using Framer Motion.

 Watch Demo | *View Documentation*

Certifications & Courses

• Web Development (Udacity)

• Front-End Development (Route Academy)

• React.js Basics & Advanced (Coursera)

• HTML and CSS in Depth (Coursera)

• Full Stack Web Development using Python (ITI)

• Front-End Development Bootcamp (Sprints)

Technical Skills

• Languages: Python, JavaScript, TypeScript, SQL

• Frontend: HTML5, CSS3, React.js, Next.js, Bootstrap, Tailwind, Material-UI, Sass, jQuery

• Backend & Tools: Django, Flask, Laravel, Firebase, Docker, GitHub, Bash, Linux, Odoo

• Design: Figma

Soft Skills

• Problem Solving, Analytical Thinking, Research

• Teamwork, Active Listening, Reliability

• Adaptability, Empathy, Responsibility

Languages

• Arabic: Native

• English: Professional Working Proficiency

Activities

• Produced a social-impact video in the international "Video for Change" competition, addressing unemployment and the challenges faced by people with disabilities in the job market.