# **Abdulrahman Emad**

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Portfolio | LinkedIn

### **Summary**

Front-End Developer with hands-on experience building responsive, user-centric web applications using React.js, Next.js, and modern UI libraries. Skilled in performance optimization, clean code practices, and creating intuitive user interfaces. Familiar with backend technologies such as Laravel and Python, enabling effective collaboration across full-stack teams.

### **Work Experience**

### **Freelance Front-End Developer**

#### Present

- Built and deployed multiple responsive websites using Next.js, and Tailwind CSS for client in Saudi Arabia
- Delivered a fully optimized bilingual landing page for Jotal, a pest control company in Jeddah
- Implemented advanced SEO, integrated Google Search Console, and configured domain via GoDaddy
- Collaborated with clients to gather requirements, iterate on design, and deploy live solutions using Vercel

# ITD Company — React.js Developer (Part Time) Jan 2024 – june 2024

- Developed a Facility Management Dashboard using React, TypeScript, and Material-UI to streamline operations and enhance usability.
- Enhanced front-end performance by refactoring components and managing dependencies, resulting in faster load times.
- Built a Swimming Pool Unit dashboard with interactive and intuitive UI components, improving user interaction and stakeholder satisfaction.

#### **Education**

Zagazig University, Egypt — B.Sc. in Computer Science and Informatics Sep 2017 – May 2021 | Grade: Good

### **Scholarships & Training**

# 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 as part of an intensive full stack program.
- Built backend services with Python, Django, and Flask to enable full-stack capabilities.
- Designed and containerized scalable applications with Docker.
- Created wireframes and high-fidelity UI mockups with Figma.
- Practiced unit testing and bash scripting for ensure reliable and maintainable code.

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

- Enhanced communication and collaboration skills through training at EFE.
- Completed 10+ front-end projects during Sprint Bootcamp, with several selected as topperforming.

### **Projects**

### Mediva — Healthcare Management System

**Tech Stack:** React.js, Firebasr, 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**

- Front-End Development Bootcamp (Sprints)
- React.js Basics & Advanced (Coursera)
- HTML and CSS in Depth (Coursera)
- Full Stack Web Development using Python (ITI)
- Front-End Development (Route Academy)
- Web Development (Udacity)

### **Technical Skills**

Languages: Python, JavaScript, TypeScript, SQL

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

• Backend & Tools: Django, Flask, 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**

Participant in the international competition Video for Change, created a video addressing unemployment issues, specifically focusing on challenges faced by people with disabilities in the job market.