

Abdelrahman Elmetwally

Full-Stack Software Engineer — React.js · React Native · Python/Django

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🔗 Portfolio  Linked in  github

SUMMARY

Software Engineer and Full-Stack Developer with 5+ years of experience building and maintaining web and mobile applications end-to-end. Skilled in crafting responsive, high-performance interfaces with React.js, Next.js, and React Native, and in designing scalable backend APIs and services using Python and Django. Focused on clean code, SOLID principles, and modern workflows to deliver maintainable, business-driven solutions.

EDUCATION

Bachelor of Management Information System

Obour High Institute for Technology & Informatics

Oct 2016 – Jun 2020

Obour, Egypt

WORK EXPERIENCE

Clicks Digitals 🔗

Software Engineer (Full-Stack)

Jun 2026 – Present

Jordan (Remote)

- Developed and shipped full-stack features end-to-end across web and mobile.
- Built responsive, high-performance web interfaces with React.js and Next.js.
- Delivered cross-platform mobile apps with React Native from a single codebase.
- Designed and built scalable backend APIs and services using Python and Django.
- Integrated frontend and backend to deliver maintainable, production-ready features.

Octopii 🔗

Senior Frontend Developer

Dec 2024 – Jun 2026

Cairo, Egypt

- Led frontend development using React.js and Next.js to build scalable, responsive UIs.
- Implemented clean code practices and design patterns for maintainable solutions.
- Integrated RESTful APIs and optimized performance, reducing load times.
- Mentored team members and conducted code reviews to ensure quality.
- Contributed to Agile sprints, enhancing project delivery efficiency.

Alalmiyalhura 🔗

Front End Developer

Feb 2024 – May 2025

Egypt

- Built responsive web apps using React.js and Next.js, ensuring cross-device compatibility.

- Delivered scalable frontend solutions for consistent user experiences.
- Integrated RESTful APIs, applying SOLID principles for better performance.
- Optimized load times and enhanced user satisfaction.
- Created reusable React components to streamline development.
- Contributed to Agile sprints, code reviews, and team efficiency.

Technoraft Software Solutions,

Jul 2022 – Feb 2024

Front End Developer

mansoura, Egypt

- Led the development of web projects using React.js and Next.js.
- Optimized web applications for maximum speed and scalability.
- Adhered to SOLID principles and followed Clean Code practices to maintain high code quality.

I.T Square

Oct 2021 – Jun 2022

Front End Developer

Tanta, Egypt

- Designed and updated layouts to meet usability and performance requirements.
- Contributed to projects within Scrum project management environments.
- Reviewed code to validate structures, assess security, and verify browser, device, and operating system compatibility.
- Maintained strict budgetary and scheduling guidelines to satisfy customers with high-quality, targeted designs.

EPTEC

May 2021 – Sep 2021

Front End Developer

remotely

- Delivered user support to clients to train, educate and answer questions.
- Employed coding practices based on commonly accepted standards to establish site layout and user interface.
- Developed user-oriented visuals and features using front-end languages to increase site traffic.

SKILLS

- | | | |
|-----------------------|--------------------|-------------------------|
| • HTML | • CSS | • Bootstrap |
| • Tailwind css | • Sass | • Javascript |
| • typescript | • jquery | • Reactjs |
| • Next.js | • Zustand | • Redux |
| • Redux RTK Query | • React query | • Mantine ui |
| • shadcn/ui | • SOLID Principles | • Design Patterns |
| • Problem Solving | • Data Structure | • Git & Github & Gitlab |
| • PWA | • React Native | • Python |
| • Django | • Vue.js | • Nuxtjs |
| • Node.js | • MongoDB | • Mongoose |
| • Sequelize for MySQL | | |

PROJECTS

Octopi Business Management Platform

Dec 2024 – Present

Developed a Next.js-based business management platform to streamline scheduling, client management, inventory tracking, accounting, and analytics. Built a user-friendly interface with React.js for efficient management of bookings, customer data, and real-time reports, enhancing operational efficiency and user experience for businesses.

Nourva — Luxury Candles E-Commerce Platform

Apr 2026

Built a full-stack e-commerce platform using Next.js, React.js, and Django — including product catalog, cart, wishlist, and authentication. Developed backend APIs with Django and integrated cloud storage for media, delivering the full flow end-to-end.

SafetyCode

Jul 2024 – Aug 2024

Smart QR Solutions · Lost & Found Platform Developed a smart QR-based platform enabling users to create digital identity profiles linked to personal belongings. Products include smart stickers, medallions, wristbands, and car tags — allowing finders to instantly contact owners via QR scan. Platform also supports secure file storage and emergency medical profiles.

Tartel

Jul 2023 – Aug 2023

The Tarteel Dashboard is the central hub for managing the Tarteel platform, overseeing sessions, teacher and student profiles, content modification, and granting user permissions for platform customization and efficient management.

Yas Global SaaS

Aug 2024

Developed an HR and recruitment platform for the UAE market, featuring talent acquisition, Emiratisation services, and executive search. Built an intuitive multi-service UI covering the full recruitment lifecycle — from screening and skill assessment to background verification and onboarding.

LIBRARY (NPM)

React-time-picker-roll

- Technologies: TypeScript, React.js, Status: Open Source (Contributions welcome)
- Description: A lightweight, customizable, and open-source time picker component for React.
- Link: <https://www.npmjs.com/package/react-time-picker-roll> 

CERTIFICATES

Front End Developer Track



One Million Arab Coders Initiative

Web Design & Development

Diploma

From ETC CENTER (Success Grade: Excellence)

Web Design Development

From ATEC (Al-Obour Training & Education Center)

ITITECHLEAPS

Mean Stack Developer