

Abdelrhman Khaled Mohammed

Full Stack Developer

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SUMMARY

- **Full Stack Developer** with proven expertise in building dynamic, high-performance web applications using modern technologies.
- Skilled in both front-end and back-end development, with hands-on experience in frameworks such as **Angular, React, and Express.js**.
- Passionate about creating interactive, user-centric interfaces while ensuring scalability, responsiveness, and maintainable code architecture.
- Committed to delivering robust digital solutions that blend seamless design with strong technical foundations.
- Seeking to leverage expertise in MERN / MEAN stacks to build scalable solutions

EDUCATION

Bachelor's Degree Helwan University – Faculty of Computers & Artificial Intelligence B.Sc. in Artificial Intelligence | 2021 – 2025 | GPA: 3.36 / 4.0 | Cairo, Egypt July 2025 – May 2023

SKILLS

Technical Skills:

- **Front-End Development**
 - React, Next.js, Angular, HTML/CSS, Tailwind, Redux, TypeScript
- Figma (UI/UX design)
- **Back-End Development**
 - Node.js, Express.js, .NET, RESTful APIs
- **Databases**
 - NoSQL: MongoDB, Mongoose ODM
 - SQL: PostgreSQL, Prisma ORM
- **Tools & Workflow**
 - Git, GitHub, Docker, AWS, Postman

Soft Skills:

- Problem-solving & debugging
- Cross-functional collaboration & client requirement translation
- Adaptability & continuous learning
- Time management
- Attention to detail

EXPERIENCE

Information Technology Institute (ITI) – 9-Month Intensive Internship | Smart-Village | Web & UI Track | Oct 2025 – Present

- Completed a rigorous 1014-hour professional training program focused on software engineering, database design, and cloud deployments.
- Mastered client-side and server-side development using modern JavaScript frameworks (React, Angular, Vue.js, Node.js, NestJS).
- Integrated Generative AI tools and APIs into software development workflows to enhance application functionality and user experience.
- Applied Agile methodologies, DevOps practices (Docker, Kubernetes), and secure coding essentials across multiple team-based projects.
- Developed comprehensive UI/UX designs, wireframes, and prototypes focusing on functionality, accessibility, and visual appeal.

Elevvo-Pathways – Front-End Internship | [\[Certification\]](#) | July 2025 – Aug 2025

- 5+ projects delivered with 40% avg. performance gains.
- Built 15+ components.

PROJECTS

Engenitic – AI-Powered English Learning Platform | [\[Repository\]](#) | May 2025 – Present | Angular, .NET, MongoDB, TTS APIs

- Developed dynamic front-end with Angular, reducing load time by 40% through lazy loading.
- Integrated 3 AI modules (grammar correction, chatbot, TTS) using Azure Cognitive Services

IT Legend Task – Full-Stack Assessment App | [\[Repository\]](#) | March 2025 – April 2025 | Next.js, React, Context API, Figma

- Built **SEO-optimized web app** from Figma designs using Next.js SSR, improving page ranking by **25%**.
- Engineered **15+ reusable components** with Context API state management, reducing code redundancy by **30%**.

Implemented responsive layouts and interactive popups, achieving **95% mobile usability score** in Lighthouse

Bookshop – Online Book Club Platform | [\[Repository\]](#) | January 2025 – February 2025 | ASP.NET Core, React, Clean Architecture

Bookshop allows users to discover, discuss, and review books in real-time

- Increased user engagement by 30% with real-time book reviews using React and ASP.NET.
- Applied **Clean Architecture** to decouple layers, accelerating feature delivery by **20%**.
- Conducted **100% test coverage** (unit/integration) for core services, reducing bugs by **40%**

Wordle Game – Puzzle Web App | [Repository](#) | November 2024 – December 2024 | Angular, Node.js, MongoDB

A Wordle-inspired game where players Guess the word with limited attempts

- Applied **mobile-first responsive design**, achieving **100/100** Mobile-Friendly Test scores.
- Optimized MongoDB queries for word randomization, cutting API latency to **<200ms**.

CERTIFICATIONS

Back End Development and APIs

[freeCodeCamp Certification](#)

May 2024

Relational Database

[freeCodeCamp Certification](#)

April 13, 2023

JavaScript Algorithms and Data Structures

[freeCodeCamp Certification](#)

February 5, 2024

LANGUAGES

Arabic (Native)

English (Professional Working Proficiency)

