

KARIM TAHA FATHY

El Mahalla El Kubra, Egypt | +20 101 160 6489 | karimtaha5544@gmail.com
linkedin.com/in/karim-taha-b7575623a | github.com/karimtaha1

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 3+ years of hands-on experience in designing, developing, and deploying scalable web applications. Proficient in the MERN stack (MongoDB, Express.js, React.js, Node.js) with a strong foundation in frontend technologies (HTML5, CSS3, JavaScript). Successfully delivered 8+ freelance projects including complete management systems, POS systems, and AI-powered chatbot integrations. Passionate about writing clean, maintainable code and building user-centric solutions.

TECHNICAL SKILLS

Frontend:	HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Bootstrap, Responsive Design, REST APIs
Backend:	Node.js, Express.js, RESTful APIs, Authentication (JWT, OAuth), Socket.io
Database:	MongoDB, MySQL, Firebase, SQL Database Design
AI & Chatbot:	AI-powered Chat Integration, Chatbot Development
Mobile:	Flutter, Dart, Widgets, State Management, Navigation
Tools & DevOps:	Git, GitHub, VS Code, Postman, npm, Vercel, Netlify, Render
Programming:	JavaScript, Python, Java, Dart
Soft Skills:	Problem Solving, Self-Learning, Teamwork, Time Management, Communication

PROFESSIONAL EXPERIENCE

Freelance Full Stack Developer

Self-Employed | 2022 - Present

- Designed and developed 8+ complete web applications and management systems for diverse clients across multiple industries.
- Built a comprehensive POS (Point of Sale) system with integrated financial management module and AI-powered chatbot for real-time customer support.
- Developed a full-featured restaurant management system including order processing, inventory tracking, and reporting dashboards.
- Created a charity organization management system (Al-Zand Charity) with donor tracking, project management, and financial reporting capabilities.
- Implemented secure authentication systems using JWT and OAuth, ensuring data protection and user privacy.
- Collaborated directly with clients to gather requirements, provide technical consultations, and deliver projects on time and within budget.
- Deployed applications on cloud platforms (Vercel, Netlify, Render) ensuring high availability and performance.

EDUCATION

Bachelor of Science in Computer Science

Tanta University, Egypt | 2020 - 2024

- Comprehensive coursework in Software Engineering, Database Systems, Data Structures, Algorithms, and Web Development.
- Completed multiple academic projects involving full-stack development and database design.
- Active participant in coding workshops and technical seminars.

KEY PROJECTS

Charity Management System (Al-Zand Charity)

Full-stack web application for managing charity operations including donor management, project tracking, financial reporting, and volunteer coordination.

POS & Financial Management System with AI Chatbot

Complete point-of-sale system with inventory management, sales analytics, and integrated AI-powered chatbot for automated customer support and inquiries.

Restaurant Management System

End-to-end restaurant solution featuring order management, table reservation, kitchen display system, and admin dashboard with real-time analytics.

Additional Projects (5+)

Various web applications and systems delivered for freelance clients, covering e-commerce, booking systems, and custom business solutions.

[Portfolio: _____]

CERTIFICATIONS & TRAINING

Full-Stack Web Development (HTML5, CSS, JavaScript) | Digital Egypt Youth | 2024

Software Development Engineer - Foundation Certificate | The American University in Cairo (AUC) | 2023

Flutter Development (125 Hours, Grade: 90%) | AMIT - Association of Management & IT | 2022

Programming Diploma (Java & Python, 70 Hours) | American Board of Professional Studies (ABPS) | 2022

Introduction to Programming using Python | Microsoft + Ministry of Youth & Sports | 2022

Entrepreneurship | Youth2030 Initiative + AUS (American University in Switzerland)

Human Resource Management (HRM) Basics | Professional Training Program | Dec 2021

LANGUAGES

Arabic: Native | English: Very Good (Professional Working Proficiency)