Omar Khamis

Software Developer | IT Instructor | AI and Robotics Enthusiast

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Ø LinkedIn • ■ GitHub

© Professional Summary

Motivated and self-driven software developer with strong experience in web and mobile development, IT instruction, and cybersecurity fundamentals. Passionate about delivering practical, hands-on training and building impactful digital solutions. Proven leadership in managing academic departments and mentoring students. Currently seeking remote opportunities or academic advancement in Artificial Intelligence and Robotics.

Section

Bachelor's Degree in Computer Science

Sana'a University - Yemen | Graduated: 2025

Technical Diploma in Information Technology (3 Years)

Sanhan Community College - Yemen | Graduated: 2021

Professional Experience

Technical Trainer & IT Support (Part-Time)

Brighton Training & Qualification Institute – Sana'a, Yemen Sep 2024 – Jun 2025

- Provided hands-on training in Microsoft Office, computer fundamentals, and internet basics.
- Maintained lab computers with regular software updates and troubleshooting.
- Supported curriculum development for entry-level IT courses.
- Helped students build foundational digital literacy.

Computer Instructor, Lab Supervisor & Dept. Head

Al-Alson International Institute – Sana'a, Yemen *Oct 2020 – Dec 2023*

- Led the Computer Science Department; managed course planning and instructor onboarding.
- Delivered training in digital skills, MS Office, web development, and IT basics.
- Designed tailored teaching resources to enhance practical engagement.
- Mentored students through real-world tech projects and digital portfolios.
- Managed lab operations, software maintenance, and IT support across staff and students.

Software Development Intern

Kit Sys – Sana'a, Yemen 6 Months Internship

- Developed mobile apps using Flutter and Dart, integrated REST APIs, and collaborated using Figma.
- Participated in agile team workflows with focus on debugging, documentation, and UI/UX improvements.

Technical Volunteer

Al-Hamdi Foundation for Humanitarian Development – Yemen Apr 2025 – Jun 2025

- Conducted digital literacy and cybersecurity workshops for underserved groups.
- Delivered training in secretarial and office management tools.

Certifications & Recognition

Certificate of Experience:

- Al-Alson Institute (2020–2023)
- Brighton Institute (2024–2025)
- Al-Hamdi Foundation (2025)

***** Technical Skills

• Programming: Python, PHP, JavaScript, Dart (Flutter)

• Frameworks: Laravel, Django

• Web Technologies: HTML5, CSS3

• Databases: MySQL, SQLite

• Tools & Platforms: Git, VS Code, Postman, Figma, WordPress

• Cybersecurity: Basic security principles, digital hygiene

• **AI Knowledge:** Familiarity with ML/DL (TensorFlow, PyTorch), NLP basics, Arduino, Linux

Languages

• Arabic: Native

• English: Beginner to Intermediate Level

References

Available upon request (academic and professional)