

KHAWLA ABU SALEH

FULL STACK DEVELOPER • ISRAEL • 0535240898

• DETAILS •

Israel
0535240898
khawlaabusaleh1@gmail.com

• LINKS •

[LinkedIn](#)
[GitHub](#)

• SKILLS •

C#

C++

Java

Python

HTML CSS

React

Node.js

Java Script

• LANGUAGES •

English

Hebrew

Arabic

• PROFILE •

Information Systems graduate passionate about Full-Stack development and data analysis. Experienced in building scalable, AI-driven solutions using modern technologies. A fast, independent learner with strong analytical skills, high execution ability, and excellent teamwork.

• EMPLOYMENT HISTORY •

Customer Success & Technical Support Specialist at Dimensions Perception Technologies LTD, Subsidiary of Bnei Eli Etkes, Tzofit

Mar 2024 — Jul 2025

- Provided customer success and technical support for a real-time, geospatial, web based system used by engineering and surveying professionals.
- Guided customers in English, Arabic, and Hebrew on antenna calibration, GPS based data collection, and live system monitoring.
- Gathered customer requirements and translated operational needs into real-time system configurations and improvements.
- Supported remote monitoring and troubleshooting of antenna systems and GPS-connected platforms.
- Delivered on site customer training across Israel, including system onboarding, live demonstrations, and hands on technical guidance.
- Diagnosed and resolved field issues in collaboration with clients, ensuring system accuracy and operational reliability.
- Served as a key liaison between customers and technical teams, aligning system functionality with real world engineering workflows.

• EDUCATION •

Full Stack 6, Lotus

Sept 2025 — Present

Led the design and development of the Assessment Microservice within EduCore AI, a scalable microservice based learning ecosystem. Built a production ready exam service responsible for creating, delivering, and grading AI-driven adaptive assessments, integrating secure exam flows, skill based evaluation, and real-time proctoring signals. Implemented a dual-database architecture (PostgreSQL + MongoDB) and enabled coordinated inter-service communication via a central Coordinator service, following clean architecture and automation best practices.

B.Sc Information Systems, Academic College of Tel Aviv Yaffo

Oct 2020 — Jul 2024

Developed a web app for managing fire equipment maintenance, integrated with the company's CRM. Automated reporting, optimized routes, and enabled scheduling/tracking for staff and customers. Built with Vue (frontend), Python (API), MySQL, and AWS EC2, with full project management via GitHub.

Topics of Study: Computer Science, Data Structures & Algorithms, Databases (SQL), Systems Analysis & Design, Web Systems Development, Data Science, Project Management, Computer Communication, JavaScript (Server & Cyber Programming).



Community Service

Volunteer with the 12 Stars Organization as an English spokesperson, supporting international awareness efforts following the July 27 attack in Majdal Shams. Additionally, developing a memorial website dedicated to honoring the 12 children who lost their lives, using technology as a means of remembrance, storytelling, and community healing.