



KAREEM SWIDAN

FULL-STACK DEVELOPER

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Location: Gaza, Palestine

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GitHub: github.com/kareemswidan | Portfolio: [View Portfolio](#)

ABOUT ME

Full-Stack Developer and Applied Information Technology graduate based in Gaza, Palestine. I develop bilingual, responsive products using React, Next.js, TypeScript, Node.js, REST APIs, and relational databases. My portfolio includes six public products supported by 33 automated checks. My graduation project, SmartStay AI Palestine, is a three-role accommodation marketplace with AI-assisted planning, secure sessions, and database-level booking-conflict protection. Available immediately for remote and international Full-Stack Developer roles.

WORK EXPERIENCE

Web Development Intern - 180 Training Hours

Electricity Company, Khan Younis | Aug 2023 - Sep 2023

Contributed to an internal electricity-company web system as part of a development team, working with database-backed operational information.

- Implemented responsive interface components and organized application data for reliable day-to-day use.
- Participated in functional testing, issue resolution, and team task coordination during the 180-hour placement.

EDUCATION AND TRAINING

Bachelor's Degree in Applied Information Technology

Al-Aqsa University - College of Computer & Information Technology | 2025

Final grade: **81.7%**.

Graduation Project - SmartStay AI Palestine

Individual Full-Stack Project | 2025

Designed and developed a bilingual marketplace for hotels, chalets, villas, resorts, and local stays across Palestine.

- Implemented three role-based portals and nine relational database tables for customers, property owners, and administrators.
- Added AI-assisted recommendations, secure account sessions, property moderation, R2 image uploads, and database-level double-booking protection.
- Verified critical flows with 5/5 automated checks and deployed the production application on Cloudflare Workers.

[GitHub](#)

[Live Demo](#)

Web Development Course

Jan 2023 - Jul 2023

Practical training in responsive interfaces and web application development.

Entrepreneurship and Freelancing Course

Oct 2022 - Nov 2022

Training in client communication, project scoping, and freelance delivery.

SELECTED PROJECTS

SmartStay AI Palestine - Graduation Project

Next.js, React, TypeScript, Cloudflare D1, Drizzle ORM, R2, Local AI

Production accommodation marketplace with three role portals, nine relational tables, bilingual RTL support, secure sessions, AI trip planning, booking-conflict protection, and 5/5 automated checks.

GitHub

Live Demo

Velora Mobility Marketplace

Next.js 14, React, TypeScript, MySQL/MariaDB, Prisma ORM, Tailwind CSS

Vehicle-services marketplace with three role portals, reservations, reviews, favorites, geolocation, inventory-aware checkout, bilingual navigation, and 6/6 automated checks.

GitHub

Live Demo

LexiGuard AI

Laravel, PHP, MySQL, Document AI, Sanctum, REST APIs

Authenticated document-intelligence platform processing PDF, Word and TXT files, with text extraction, risk analysis, bilingual questions, ownership controls, administrator review, and 15/15 Laravel tests.

GitHub

Live Demo

TECHNICAL SKILLS

Core Front-End: HTML5, CSS3, JavaScript, TypeScript, React, Next.js, Tailwind CSS, responsive design, RTL/LTR interfaces
Core Back-End: Node.js, Express.js, REST APIs, role-based workflows, secure server sessions
Data & Cloud: MySQL, PostgreSQL, Prisma ORM, Drizzle ORM, Cloudflare D1/R2, Supabase
Additional: PHP, Laravel, Vue.js, MongoDB, Firebase, Git, GitHub Actions, CI/CD, Postman, Linux, automated testing

CERTIFICATIONS

IBM RAG and Agentic AI Professional Certificate

IBM via Coursera | August 2026 | [Verify: credly.com/badges/1f0d6696](#)

IBM AI Developer Professional Certificate

IBM via Coursera | August 2026 | [Verify: credly.com/badges/b39026de](#)

CORE COMPETENCIES

- End-to-end delivery from responsive UI and REST APIs to relational data models
- Bilingual Arabic and English products with RTL/LTR and mobile-first interfaces
- Role-based marketplace workflows for customers, owners, businesses, and administrators
- Functional testing, issue resolution, Git-based collaboration, and clear technical documentation

LANGUAGE SKILLS

Arabic: Native **English:** Upper-intermediate (B2, self-assessed - no formal certificate)

ADDITIONAL INFORMATION

Availability: Immediately | **Work preference:** Remote or international
Driving licence: Valid