

HUSSEIN ALBANNA

Computer Engineer & Software Developer

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PROFESSIONAL SUMMARY

Computer Engineer and Software Developer with 5+ years of experience building web and mobile applications, SaaS platforms, business systems, and workflow automation. Full-stack work across React / Next.js, Node.js and Flutter, with relational databases, REST APIs, and AI-powered application features. Also an active programming and AI trainer.

TECHNICAL SKILLS

Programming: Python, Java, C, PHP, JavaScript, TypeScript, SQL, Dart

Web & Backend: React, Next.js, Node.js, REST APIs, HTML, CSS

Mobile: Flutter, Dart

Databases: PostgreSQL, MySQL, SQLite

AI & Data: AI application features, LLM integration, NLP, computer vision, TensorFlow, Pandas, NumPy

Automation & DevOps: n8n, workflow automation, API integration, Docker, Git

Networking & Hardware: CCNA, Arduino

PROFESSIONAL EXPERIENCE

AI & Programming Trainer — Loop AI

Amman, Jordan | Jul 2022 – Present

- Taught 100+ students C, Java, Python, software development and applied AI.
- Designed project-based modules across programming, databases, AI and software engineering.
- Mentored learners in building end-to-end web and AI applications; aligned curriculum with industry practice.

Freelance Software Developer — Self-Employed

Jordan (Remote) | Mar 2020 – Present

- Design and build custom web applications, mobile apps and business systems for clients.
- Deliver full-stack, database-driven solutions with modern web technologies and REST APIs.
- Integrate AI services, third-party APIs and n8n automation into business workflows.
- Own projects end to end: requirements, development, deployment and maintenance.

SELECTED PROJECTS

- Wasil AI — AI-powered SaaS for customer communication and sales automation: unified WhatsApp / Instagram / Facebook inbox, lead qualification, built-in CRM and appointment booking. Stack: Next.js, React, PostgreSQL, REST APIs, WhatsApp Business API, LLM integration, Docker.
- Qawarir — Cross-platform water ordering and delivery platform connecting customers, filling stations and delivery agents; one Flutter codebase for Android, iOS and web. Stack: Flutter, Dart, REST APIs, Google Maps.
- ProTech — E-learning platform built around structured career paths (AI, Flutter, Java, Full-Stack) with courses, projects, quizzes and a student progress dashboard.
- KafaaEdu — Technical learning platform for Python, AI / data, web and mobile development, with dedicated BTEC assignment support, instructor feedback and progress tracking.
- Facial Recognition System — Real-time face identification and attendance application built with Python and TensorFlow.

EDUCATION

Bachelor of Computer Engineering — Al-Balqa Applied University

Graduated top of cohort · Very Good GPA

CERTIFICATIONS & TRAINING

- Advanced Java Programming — Udemy
- Web Development with PHP — Al-Azimah Academy
- Java Programming — Petra University
- CCNA (Cisco Certified Network Associate) — Networkat Academy
- Arduino Programming Fundamentals — Edraak