

Ali Shamah

MOBILE & WEB APPLICATION DEVELOPER | AI/ML

[Website](#) | [LinkedIn](#) | [Portfolio & Links](#) | Ali_shamah@outlook.com | +966 54 414 2643

Objective

A Computer Science student seeking a summer training opportunity to apply strong full-stack development experience across web and mobile platforms, contribute to well-designed and scalable software solutions, and further develop skills in system design, databases, and emerging technologies within a professional environment.

Experience

[KIRIX Media](#) | Full-Stack Developer / Technical Lead
(Project-Based) | July 2025 – Present

- Developed company portfolio website with client order system
- Built a comprehensive internal management dashboard
- Developed automated systems to support media production processes
- Implemented automation systems including a production printing station
- Collaborated with stakeholders to translate business requirements into technical solutions

Freelance Full-Stack Developer 2024 – Present

- Developed an Employee Management & Customer Rewards Dashboard for Malaqa Café.
- Built a music request app enabling customers to send song requests to the café's sound system.
- Designed and implemented a license plate detection system that identifies vehicles, matches them to a database, and auto-generates user tickets.
- Developed Mqadi, a price comparison application enabling users to compare supermarket product prices efficiently
- Built [Mdar](#), a real estate funding platform connecting banks to estimate financing eligibility
- Implemented a full Salla storefront for [Dashtach](#) with consistent branding and mobile-friendly layout.
- Built [Karfeshha](#) POS, a web app with real-time Firestore and Order/Kitchen/Analytics interfaces.

Education

Bachelor of Science in Computer Science 2023 – Present

King Fahd University of Petroleum & Minerals (KFUPM), Dhahran, Saudi Arabia
Expected Graduation: June 2027

Projects

Built a QR recognition module that classifies scanned content (URL/email/Wi-Fi/vCard/text) and automates the correct action (browser, email composer, contact save, copy/share) with validation and confirmation UX.

Volunteering experience

[Gaming+](#) | web dev team leader May 2025 – Jan 2026

- Led a team of 5 to build and launch the official Gaming+ event website with Next.js, delivering a production-ready platform
- Directed UI/UX and full-stack development, implementing registration, scheduling, and live updates for large-scale engagement
- Managed milestones and timelines while mentoring developers on modern web best practices

[KFUPM World](#) | Financial committee member – 2025

- Managed budgeting and tracked expenses to ensure accurate financial reporting and cost control
- Coordinated payments with vendors and maintained organized financial documentation
- Assisted in budget forecasting and prepared post-event financial summaries

Skills & abilities

Technical Skills

Languages: JavaScript, Dart, Python, SQL
Frontend & Mobile: React, Next.js, Flutter, Swift
Backend & Databases: Node.js, Firebase (Auth/Firestore), MySQL, MongoDB, Supabase
Tools: Git/GitHub, REST APIs, Postman, Figma, Android Studio
Concepts: UI/UX Design, System Design Fundamentals, API Integration, Agile/Scrum

Languages

Arabic (Native)
English (Fluent)

Certifications

Freelancer License – Websites Programming & Development
Mobile App Development Bootcamp – Tech Hub
Data Analysis – King Fahd University of Petroleum and Mineral