

Anas Alhalabi

Mobile-First Full-Stack Software Engineer (Swift · SwiftUI) — Solving Problems End to End

anas.alhalabi.official@gmail.com | +966500370664 | [LinkedIn](#) | [GitHub](#) | [Website](#)

Riyadh, Saudi Arabia

Professional Summary

Mobile-first full-stack software engineer with nearly 5 years building and shipping production apps end to end — from backend and APIs to the screens users touch. I care as much about *why* we're building something and how it feels to use as the code itself: I design for the user experience, not just a clean UI, and do my best work in the space between product, design, and engineering. At Karage I shipped two live App Store apps (one serving 5,000+ users), built an iPadOS point-of-sale system from the ground up, mentored developer teams, and used analytics to steer marketing and growth decisions. Strong in Swift and SwiftUI, and comfortable across Next.js, TypeScript, Node.js, and PostgreSQL — with the judgment to know which problem to solve, connect with people, and get users to the goal.

What I Bring to a Team

- **Solutions thinking** — start from the problem and the business goal, not the code, and build the simplest thing that actually solves the problem.
- **UX, not just UI** — design for how the product feels to use and whether it gets the user to their goal; partner closely with designers and product.
- **Business understanding** — comfortable with product, growth, and customer context; instrumented analytics that directly informed marketing and growth decisions.
- **Connecting with people** — mentored developer teams, built a developer community, and work naturally across product, design, and backend.
- **Ownership & judgment** — see things through, from a ground-up POS system to leading an Apple Developer account launch; use AI tools to move fast while owning direction, review, and outcomes.

Professional Experience

Software Engineer — Karage | Dec 2021 – Jun 2026

- Worked across product, design, and backend to translate business and customer needs into shipped features — owning solutions end to end, not just implementing tickets.
- Built and launched [My Karage](#), a customer-facing iOS booking-and-payments app connecting customers to internal services, reaching 5,000+ users with measurable gains in booking experience and engagement.
- Designed and built [Karage Kash](#), an iPadOS point-of-sale system, from the ground up in Swift and SwiftUI — scoping the workflow with the business before building.
- Built reusable iOS modules (async/await, Core Data) and own the full App Store lifecycle — TestFlight, push notifications, and on-time post-launch updates.
- Instrumented analytics (Smartlook, AppsFlyer, Google Analytics, and more) to measure behavior, attribution, and retention — helping inform marketing, growth, and advertising decisions.
- Contributed to product planning and feature ideation with cross-functional teams; integrated AI chatbot capabilities to improve engagement and support.
- Built a Next.js + TypeScript reporting dashboard backed by Node.js services and PostgreSQL, and enhanced ASP.NET Core microservices through schema fixes, API docs, and performance tuning.
- Worked hands-on with CI/CD (GitHub Actions) and Docker for deployment, applied application-security fundamentals in apps handling bookings and payments, and initiated and led the Apple Developer account launch.
- Raised team quality with unit tests on core modules (~80% coverage), code reviews, and architecture standards.

Freelance Software Engineer | Jun 2026 – Present

- Partner with clients to turn goals into working products across web, backend, and mobile — scoping the real problem before writing code.
- Built [Jamaatna](#), a full-stack events platform, end to end (frontend, backend, Supabase database, hosting).

Volunteer Mentor Lead — LabLab MENA | May 2023 – Jul 2023

- Led mentoring for AI hackathon teams on technical execution and architecture, and built and ran a developer community with events and workshops.

Website Developer — Marn | Sept 2021 – Dec 2021

- Partnered with designers to deliver responsive, hosted Webflow CMS websites.

Education

Bachelor of Science in Software Engineering — University of the People | June 2025

Certifications

- IELTS Academic — Score: 7
- Prompt Engineering — DeepLearning.AI
- 100 Days with SwiftUI — Hacking with Swift; iOS & Swift Bootcamp — Dr. Angela Yu

Technical Proficiencies

- **Mobile (iOS/iPadOS):** Swift, SwiftUI, UIKit, Combine, Core Data, MVVM, async/await, TestFlight, App Store release management, push notifications
- **Full-Stack Web:** Next.js, React, Node.js, ASP.NET Core, TypeScript, JavaScript, C#
- **Databases & APIs:** PostgreSQL, Supabase, SQL, RESTful APIs, microservices
- **Deployment & Security:** CI/CD (GitHub Actions), Docker, secure storage, authentication, API security
- **AI-Assisted Development:** Claude Code, AI pair-programming, prompt engineering, LLM-integrated features
- **UX & Product:** user experience (UX) design, user flows, usability, product & business alignment, UX collaboration with designers
- **Ways of Working:** cross-functional collaboration, mentoring, problem framing, ownership, code reviews, Agile

Languages

- Arabic — Native
- English — Professional Proficiency (IELTS 7)