

# Ahmed Almadhoun

## Mobile Software Engineer

### CONTACT

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### SKILLS

**Core technical skills:**

- Flutter · Dart · Android · Kotlin · Jetpack Compose · Bloc / Cubit · Kotlin Multiplatform (KMP) · Android SDK · Android Jetpack (Coroutines, Flow, Lifecycle) · REST APIs.

**Additional tools & patterns:**

- AI Tools · Firebase · Hilt / Koin · CI/CD (GitHub Actions/GitLab CI) · Unit & Integration Testing · TDD · Git · NFC & QR integrations · Performance optimization · Modularization · Clean Architecture · MVI / MVVM · Swift (iOS).

### EXPERIENCE

**Senior Flutter Engineer**

Event Masters | May 2025 – Aug 2025

- Developed and maintained multiple company apps using Flutter & Dart, including Event Masters Freelancers and Event Masters Promotions.
- Built the Academy module in Freelancers: designed course flows, integrated backend APIs, and implemented onboarding UX.
- Refactored legacy features and re-engineered code paths to improve responsiveness and maintainability.
- Led performance monitoring and cross-platform optimization efforts to enhance app stability and user experience.

**Android Engineer**

Saving Solutions Company

- Developed Zaheed a large-scale Android e-commerce app using Kotlin & Jetpack Compose.
- Implemented secure payment gateway, complex UI flows, and efficient pagination for large product catalogs.
- Optimized UI rendering and memory usage, resulting in 30% improved scrolling performance and reduced memory consumption.

**Mobile Software Engineer**

Cue Tech

- Developed and shipped Aman (cross-platform, Flutter) and Cue (Android), focusing on secure data sharing and high performance.
- Implemented NFC & QR-based data flows and end-to-end encryption to secure emergency data exchanges.
- Optimized system performance, improving data transfer speed by 20%, increasing reliability under high-pressure scenarios.
- Delivered features from architecture to release; collaborated with backend and design teams to ensure seamless integrations.

## EDUCATION

**Islamic University of Gaza — Bachelor's degree | Sep 2018 – Sep 2022**

Mobile Computing and Smart Device Applications

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## CERTIFICATES

**Using AI as a Personal Assistant — Training**

Gaza Sky Geeks — Issued Jun 2025

**SkillStack Paths (Fundamentals and  
Data Structures and Algorithms part)**

Gaza Sky Geeks — Issued Jun 2025

**Project Management**

Coursera