

# MEGAT SYAFIQ MOHD AZIZ

Senior iOS Engineer · Mobile Lead / Architect

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## PROFESSIONAL SUMMARY

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Senior iOS engineer and mobile lead with 8 years building and shipping production consumer apps used by 500K+ monthly users. Expert in Swift, SwiftUI, and UIKit with deep command of iOS architecture (MVVM, Clean Architecture, modularisation), Combine and Swift Concurrency (async/await), and memory & performance optimisation (99.5–99.8% crash-free). Currently iOS Lead Developer owning end-to-end mobile architecture, engineering standards, and team mentorship, with cross-platform delivery in React Native and Flutter. CompTIA-certified in cybersecurity.

## TECHNICAL SKILLS

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**Languages:** Swift, Objective-C, JavaScript / TypeScript

**iOS & Apple frameworks:** SwiftUI, UIKit, Combine, Swift Concurrency (async/await), Core Data, AVFoundation, WidgetKit, URLSession, Core Animation

**Architecture:** MVVM, Clean Architecture, modularisation, state management, dependency injection

**Cross-platform:** React Native, Flutter, Ionic (Android delivery via cross-platform)

**Backend & Data:** RESTful API, GraphQL, Firebase, Node.js, SQLite

**Tooling & CI/CD:** Xcode, Swift Package Manager, CocoaPods, Fastlane, GitHub Actions, App Store Connect, TestFlight, Git

**Quality & Analytics:** XCTest unit testing, code review, Proxyman, Firebase, AppsFlyer, MixPanel

**Practices:** Agile / Scrum, mentoring, team leadership, cross-functional collaboration

## PROFESSIONAL EXPERIENCE

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### iOS Lead Developer — Riverlens Sdn Bhd

Feb 2025 – Present

Subang Jaya, Selangor · Consumer mobile apps (Alafasy, Gajee, Ommri)

- Own end-to-end iOS architecture across the company's apps — modularisation, state management, and core framework decisions for scalability, resilience, and maintainability.
- Define and enforce iOS engineering standards for code quality, performance, and security across the team.
- Drive cross-functional technical strategy with Android and Backend; lead proofs-of-concept evaluating cross-platform technologies.
- Mentor iOS engineers, run code reviews, and own technical onboarding (early engineering hire, RL-003).

### Senior iOS Developer — Noor Luminous Sdn Bhd

Jan 2022 – Jan 2025

Kuala Lumpur · Quran & lifestyle apps

- Led the iOS team delivering TheNoor (1.5M+ downloads, 500K+ monthly users, 99.5% crash-free) and Ilmu Student.
- Built verse-synced Mushaf highlighting — drove a live overlay from per-ayah audio timing over image-rendered pages across all 604 pages, optimising memory and rendering performance.
- Integrated third-party services (Firebase, AppsFlyer, MixPanel, OneSignal); profiled and optimised performance, memory, and crash-free rate.
- Ran code reviews, mentored junior engineers, and delivered within Agile / Scrum.

### iOS Developer — Consultant (part-time) — Bateriku Sdn Bhd

Part-time

Selangor · On-demand roadside-assistance platform

- Built and maintained the Bateriku consumer app (4.7★, 3.2K ratings, 98.8% crash-free) and the operator-side Bateriku Business companion for fleet & job management.

### iOS Developer — ZeptoExpress Berhad

Sep 2018 – Dec 2021

Kuala Lumpur · 3-hour on-demand logistics

- Developed iOS apps for real-time tracking and route optimisation, serving ~9.7K users.
- Implemented shipment-tracking and inventory features; wrote unit tests and resolved order-processing and delivery issues.

## EDUCATION

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**B.Sc. Computer Science (Hons.)** — Universiti Sains Islam Malaysia · CGPA 3.16

2014 – 2018

## CERTIFICATIONS

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CompTIA CySA+ (active) · CompTIA PenTest+ · CompTIA SecurityX (CASP+) — CompTIA, 2023