

AHMAD KURNIAWAN IBRAHIM

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SUMMARY

Informatics student (GPA 3.87/4.0) and Apple Developer Academy alumnus, selected from the top 1.5% of 6,700+ nationwide applicants. Shipped 5 iOS applications in Swift end-to-end, including DreamRank, a live App Store app with 652 impressions and 40+ downloads. Experienced with SwiftUI, UIKit, HealthKit, CloudKit, and MVVM architecture, with hands-on exposure to Xcode debugging tools, TestFlight, and RESTful API integration. Participated in peer code reviews and Agile sprints across multiple collaborative projects. Fluent in English and Bahasa Indonesia. Seeking an iOS Engineering Internship to ship real features alongside experienced engineers.

EDUCATION

Bachelor of Informatics

Jul 2023 - Present

STIKOM EL-RAHMA, Bogor City, Indonesia

- GPA: 3.87 / 4.00, maintained while pursuing the degree through a weekend employee program.
- Coursework includes data structures, algorithms, and database systems.

EXPERIENCE

iOS Developer Intern

Feb 2025 - Dec 2025

Apple Developer Academy, Batam, Indonesia

- Selected from 6,700+ applicants nationwide (top 1.5%) for Apple's intensive, challenge-based developer program.
- Engineered and shipped 5 iOS applications in Swift from concept to deployment, debugging complex issues across the full development cycle using Xcode Instruments and breakpoints.
- Applied MVVM architecture across multiple projects to keep code clean, modular, and testable.
- Participated in peer code reviews and Agile sprints including daily stand-ups and sprint planning, collaborating with designers and engineers to deliver high-quality user experiences.
- Verified a 100% crash-free session rate for a published application via App Store Connect, learning to read and act on production performance reports.

Fullstack Developer Cohort

Mar 2026 - Jun 2026

DBS Coding Camp 2026 2.0, Remote, Bogor, Indonesia

- Achieved a perfect 5-star rating across all final technical projects, completing the full curriculum in one month, 3x faster than the standard pace.
- Integrated RESTful APIs across client-server applications, deepening understanding of networking concepts applicable to mobile development.

Backend Development Member

Jun 2024 - Dec 2024

Himpunan Mahasiswa Informatika, Bogor, Indonesia

- Built REST APIs with Express.js and MySQL, reinforcing knowledge of RESTful networking concepts used in iOS app-to-backend communication.
- Supported peers in technical learning sessions, demonstrating clear communication of software concepts across experience levels.

PROJECTS

DreamRank - Gamified Sleep-Habit App

Aug 2025 - Dec 2025

App Store, iOS Developer, Batam, Indonesia

- Published on the App Store with 652 impressions, 40+ organic downloads, and a 100% crash-free session rate verified via App Store Connect.
- Built with SwiftUI, HealthKit, and CloudKit using MVVM architecture, integrating real-time sleep data ingestion and cross-device sync.
- Implemented a gamified quest and leaderboard system with testable, separated business logic following clean architecture principles.

S.I.R.A.J - AR Posture Analyzer

May 2025 - Jun 2025

TestFlight, iOS Developer, Batam, Indonesia

- Built a real-time movement analysis system using Apple Vision and ARKit, rendering posture feedback overlays with Swift.
- Conducted structured TestFlight beta testing, iterating on detection accuracy based on user feedback to improve application stability.

SKILLS

iOS and Swift: Swift, SwiftUI, UIKit, HealthKit, CloudKit, ARKit, Vision, SwiftData, Combine

Architecture: MVVM (applied), MVC (familiar), component-based UI design

Tools: Xcode, Instruments, App Store Connect, TestFlight, Git, Figma, Postman

Testing: Unit testing, TestFlight beta testing, crash reporting via App Store Connect

Networking: RESTful APIs, client-server architecture, JSON parsing in Swift

Languages (Spoken): Bahasa Indonesia (Native/Fluent), English (Fluent/Intermediate)