

Amelia Lim

Senior iOS Engineer

Indonesia (GMT+7) · Available for remote work · me@amelialim.com · amelialim.com · linkedin.com/in/amelia-lim-00603598

PROFILE

Hands-on iOS engineer with 10+ years delivering and maintaining production applications in Swift, Objective-C, and UIKit. Built loyalty, streaming, insurance, and subscription products; now focused on iOS implementation, feature delivery, reliable App Store releases, and leading people.

SELECTED iOS PORTFOLIO

Bible Widget: Morning Verse — Independent app

Jun 2026 – Present

Sole iOS Developer · Swift · UIKit · WidgetKit

- Designed, built, and shipped the complete iOS app and WidgetKit experience as a solo developer.
- Implemented a RevenueCat paywall backed by StoreKit subscriptions and managed the App Store release.

NOICE: Podcast, Film & Radio

Jan 2021 – 2024

iOS Team of 2 · Swift · UIKit · Streaming

- Delivered podcast playback, streaming, comments, and chat-style audience interaction in a two-person iOS team.
- Contributed to a nationally visible product rated 4.5/5 from approximately 7,500 App Store ratings.

U+REWARDS

Jun 2017 – Nov 2024

iOS Team of 2 · Swift · UIKit

- Built and maintained a multi-brand loyalty app across a seven-year client engagement, shipping five major feature initiatives.
- Implemented membership-tier behavior across brands with different calculation rules; supported points, rewards, and repeat feature delivery.

PROFESSIONAL EXPERIENCE

Technical Lead — Akar Inti Teknologi

Nov 2024 – Jul 2026

Remote, Indonesia

- Delivered mobile, CMS, and backend products across loyalty, insurance, tracking, and payment domains while remaining hands-on with feature development and reviews.
- Guided up to four developers through tight timelines by clarifying requirements, acceptance criteria, API contracts, and delivery dependencies.
- Coordinated remediation of penetration-test findings, including high-severity issues, and supported launch incident response across mobile and backend teams.

Lead Mobile Developer — Akar Inti Teknologi

Nov 2020 – Oct 2024

Remote, Indonesia

- Built and released native iOS applications in Swift using UIKit, MVVM, REST APIs, persistence, analytics, and App Store tooling.
- Maintained long-lived client products and established development guidelines that helped a junior developer ship features quickly and correctly.
- Managed Android projects from requirements through delegation to developers.

Lead iOS Developer — INSPIRA

Feb 2016 – Nov 2020

Remote, Indonesia

- Built and released native iOS applications in Swift and Objective-C using UIKit, MVVM, REST APIs, persistence, analytics, and App Store tooling.
- Maintained long-lived client products and established development guidelines that helped a junior developer ship features quickly and correctly.

Software Engineer — AbraResto.com

Jun 2014 – Dec 2015

- Developed food-discovery desktop and mobile web experiences using Ruby on Rails.

TECHNICAL SKILLS

iOS	Swift, Objective-C, UIKit, SwiftUI, WidgetKit, async/await, Combine, RxSwift
Architecture	Clean Architecture, MVVM, SOLID, REST, WebSocket, OAuth
Security & data	SSL pinning, security remediation, Core Data, Realm, SQLite, Keychain
Delivery	SPM, CocoaPods, Fastlane, Bitrise, GitHub Actions, GitLab CI, XCTest, UI testing
Product	Firebase, Crashlytics, Amplitude, Mixpanel, RevenueCat, StoreKit, App Store release
Additional	Flutter, Dart

EDUCATION

Bachelor's Degree, Computer Software Engineering — Duta Wacana Christian University

2007 – 2011

GPA 3.65/4.00 · Graduated with honors · Ranked 3rd among IT students and 6th in the engineering faculty