



## Adisak Jarernpol

Engineer Manager (iOS)

Passionate and experienced Engineer Manager (iOS) with 5+ years in mobile development and over 8 years in the financial industry. Skilled in architecture design, team leadership, and delivering scalable, secure, and user-friendly apps. Strong focus on clean code, CI/CD automation, and mentoring engineering teams.

### ✨ Contact Information

Mobile: [0850592546](tel:0850592546)    LinkedIn: [Adisak Jarernpol](#)    Email: [daisyfoto.ai@gmail.com](mailto:daisyfoto.ai@gmail.com)

### 💼 Experience



#### R'ket

##### Engineer Manager (iOS)

Nov 2023 - Present · 1 yr 6 mos  
Bangkok, Thailand



#### AV Advisory

##### Engineer Manager (iOS)

Jan 2021 - Nov 2023 · 2 yrs 11 mos  
Bangkok, Thailand



#### Market Anyware

##### Software Engineer

Apr 2009 - Apr 2015 · 6 yrs 1 mo  
Bangkok, Thailand

### ✓ What I do past 5 years

- Managed, coached, and supported the iOS engineering team
- Led the design and development of large-scale software solutions
- Prioritized tasks and managed timelines to ensure on-time delivery
- Designed and implemented scalable system architecture
- Conducted code reviews and provided technical guidance
- Troubleshooted and resolved complex technical issues
- Optimized app performance and maintainability
- Supported career development for team members
- Facilitated knowledge sharing within the team

### 🌟 Achievements

- Built a high-performing team with fast product delivery
- Ensured no bus factor: all team members capable across codebase
- Achieved 90%+ unit test coverage using codecov
- Migrated from Xcode groups to buildable folders to support AI tooling
- Maintained UI test coverage for all major features
- Implemented fully automated CI/CD pipeline with sub-30 minute build-to-store time
- Enabled rapid rollback for critical issues
- Maintained zero production app hangs or frozen frames

## Financial Industry Expertise

- Implemented e-KYC and AML compliance systems with Thai banks
- Designed and developed portfolio management tools
- Built offshore mutual fund trading features
- Integrated real-time stock data from US and Thai exchanges
- Led user journey design for top-ranked mutual fund trading app in Thailand

## Technical Skills

- **Languages & Frameworks:** Swift, Objective-C, SwiftUI, UIKit
- **Architecture & Patterns:** MVVM, MVP, MVC, Clean Architecture
- **CI/CD & Tools:** Fastlane, Jenkins, GitHub Actions, Self-hosted CI
- **Testing:** XCTest, SwiftTesting, XCUITest, Cucumber
- **Security:** OWASP mobile security guide, Keychain, Secure Enclave
- **Realtime & API:** REST, WebSockets
- **Other:** e-KYC, AML, Notification system, Widgets, In-app purchase
- **AI/Dev Tools:** Cursor integration, MCP for design collaboration
- **Blockchain:** Converted PancakeSwap SDK to Swift (AvantisSwapSDK)

## Soft Skills

- Strong leadership in Agile environments (Scrum, Kanban)
- Lead sprint planning, retrospectives, and 360° feedback
- Effective mentoring, communication, and problem-solving

## Education

### Mahanakorn University of Technology

- Bachelor's Degree in Computer Engineering (2005 – 2009)

## Featured Projects

### R'ket - Insightful Investment



[App Store Link](#)

### KS One



[App Store Link](#)

**AVA Advisor**



[App Store Link](#)