Hein Khant Zaw

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SUMMARY

Mid-level **iOS Developer** with **5+ years of experience** building user-centric apps for Thai and Southeast Asian markets. Expertise in **Swift**, **SwiftUI**, and **RxSwift**, with a passion for collaborating with cross-functional teams to enhance app performance and user retention. Developed a **Bangkok-specific inventory app** for Hunter Poké and currently building a UX/UI tool for local residents. Fluent in English (IELTS 6.5) and **basic Thai**, with eligibility for work authorization in Thailand.

WORK EXPERIENCE

iOS Developer | Data Wow Co., Ltd (Bangkok)

Jan 2023 - Oct 2024

Social Media & VoIP Apps (BatiApps & Yay! Teams)

- **Delivered 9 social media apps** with **pixel-perfect UI** using Swift and **MVVM+RxSwift**, boosting user retention by **15%** through A/B testing with GrowthBook.
- Reduced crash rates by 3% by optimizing legacy Objective-C/Swift code and monitoring via Crashlytics/Google Analytics.
- Led App Store deployments for 6+ apps using CI/CD pipelines (Bitrise) and TestFlight, ensuring 100% compliance with Apple guidelines.
- **Mentored a new iOS developer**, reducing onboarding time by 30% through detailed documentation and hands-on support.
- **Resolved critical bugs** under tight deadlines (e.g., fixed a CEO-priority issue in 4 hours), improving app stability and team trust.
- **Pioneered SwiftUI adoption** for Yay! Team, modernizing UI development and cutting feature delivery time by 20%.

PROJECTS

Precise Inventory & Waste Management iPad App

- Built for Hunter Poké (Bangkok restaurant) to track ingredient usage, reducing food waste by 12%.
- Implemented role-based access (staff/manager) and synced data via Firestore for real-time updates.

Personal Finance iOS App

- Designing a **localized app** to simplify daily expense tracking for Bangkok residents.
- Prototyping with **Sketch** and leveraging SwiftUI for MVP development.

SKILLS

iOS Development

- Programming Languages: Swift, Objective-C
- Frameworks: SwiftUI, UIKit, RxSwift, CoreData, Alamofire
- Tools: Xcode, Firebase (Auth/Firestore), Bitrise CI/CD, Crashlytics, Git
- Architecture: MVVM, MVC, Protocol-Oriented Programming
- Testing: XCTest, UI Testing, Integration Test
- **Deployment:** App Store Connect, Fastlane, Bitrise
- Agile/Scrum: Sprint planning, Jira, cross-functional collaboration

EDUCATION

Bachelor of Science in Computer Science

Aug 2018 - Oct 2022

Assumption University of Thailand

- Concentration: Software Design & Development
- Academic Project: Hunter Poké iPad App
- Relevant Coursework: Mobile App Development, Database Systems, UI/UX Design

ADDITIONAL

- Languages: English (Professional IELTS 6.5), Burmese (Native), Thai (Basic Daily Communication)
- Visa Status: Eligible for Thai work permit
- Community: Active in Bangkok iOS Meetups; author of Medium articles on SwiftUI best practices.
- Availability: Immediate start for full-time, contract, or freelance roles.