



SOE MIN HTUT

iOS Application Developer

Personal Information

Date of Birth : 12 August 1997

Marital Status : Single

Nationality : Myanmar

Contact Information

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Education

Diploma in InfoComm Technology

PSB Academy | Singapore
2024 - 2025

B.Sc. in Physics

West Yangon University | Myanmar
2014 - 2018

Web Professional Advanced (Web Development)

Myanmar Links Profession Training Center
2019 - 2020

Technical Skills

iOS

Swift, UIKit, SwiftUI, MVVM, Clean Architecture, PDFKit, CoreData, Realm, XCTest/Unit Testing, AVFoundation, Push Notification, In-App Purchase

Backend

PHP, Laravel, REST API, MySQL, Docker

Tools

GitHub Action, CI/CD Automation, Crashlytics, Fastlane, Firebase, DigitalOcean, Figma (UI, UX Design), Jira

Certifications & Courses

- **iOS App Development BootCamp**
- **Instagram Firestore App Clone | Swift 5**
- **Programmatic Uber Clone App | Swift 5/Firebase**

Profile

iOS developer with over 3 years of hands-on experience building and shipping production apps in Swift, SwiftUI and UIKit. Comfortable across the full stack from mobile client to Laravel APIs, Firebase, and server deployments. Built streaming, e-commerce, and document scanning apps end-to-end using Agile development. Relocated to Singapore in 2023 to pursue a Diploma in InfoComm Technology, graduating from PSB Academy in 2025.

Experiences Summary

Feb 2020 - Aug 2022

Ios mobile Developer (*COMQUAS - Yangon, Myanmar*)

Responsibilities:

- Shipped two production apps from scratch - **Mahar mobile**, a mobile streaming platform with offline downloads and media playback, and **Onclinic**, a healthcare e-commerce app - both built in Swift and UIKit.
- Enabled in-app purchases and payment transactions by integrating five payment providers (Telenor, MPT, Ooredoo, Mytel, and Apple In-App Purchase) into a single unified payment flow.
- Used Crashlytics and Xcode Instruments to track crashes and performance, improving crash-free session rates.
- Built and maintained Laravel REST APIs to support mobile and internal web dashboards.
- Built the **Onclinic** healthcare application — covering medical product ordering, delivery tracking, inventory management, and secure payment processing end-to-end.
- Owned the production environment — handling server deployments, database migrations, performance monitoring, and keeping live systems stable and fast.
- Wrote unit tests for core business logic including payment flows and API response handling, catching bugs early before reached production users.
- Set up a CI/CD pipeline using Fastlane and GitHub Actions to automate builds and distribution.
- Managed tasks and tracked sprint progress using Jira in an Agile team environment.

Nov 2025 - Feb 2026

ListenUp – Freelance iOS Developer (*Upwork*)

Responsibilities:

- Implemented new features including media downloads, local storage, and API integrations.
- Fixed bugs and improved app performance based on client requirements.
- Stored downloaded media in the app's local storage and persisted metadata using Realm.
- Collaborated with international clients to deliver features within project deadlines.

Projects

April 2026 - June 2026

SnapDoc - iOS App (*Personal Project*)

- Designed and built a full-featured document scanner from scratch using MVVM with camera capture, automatic edge detection, perspective correction, and image-enhancement filters.
- Implemented custom PDF annotation system (text, signatures, image stamps) with Core Data persistence.
- Designed MVVM architecture with UIKit, programmatic UI, and CoreImage processing pipeline.
- Added a secure Private folder with passcode + Face ID/Touch ID authentication, Keychain-backed storage and tamper detection.
- Integrated Google AdMob with a GDPR-compliant consent flow for EEA users via Google's UMP SDK.
- Set up a CI/CD pipeline using Fastlane to automate building, testing, and distributing the app.