

Phyo Thiha Win

Mobile Developer







INFORMATION 2

Profile Link : <u>phyothihawin.github.io</u>

Job Position : Mobile Developer

Notice Period : One month

Phone : +66 993 470 288

Email : phyothiha2580@gmail.com

Address : Lat Phrao 40th Alley, Chatuchak, Bangkok, Thailand

CAREER OBJECTIVE **©**

I am proficient in both Android and Flutter development. My goal is to leverage my passion for mobile apps development and my proficiency in Kotlin, Dart, Go, Java, to contribute in creating innovative and user-friendly mobile apps.

I am eager to work in an innovative and collaborative environment where I can enhance my skills and solutions. With a strong focus on code quality, best-practice, performance, and usability. I aim to be in a role where I can apply my skills effectively and contribute meaningfully to a team's success.

TECHNICAL SKILLS

Development : Android, Flutter

Languages : Kotlin, Dart, Java, Golang

Deployments : CI/CD Pipeline, GooglePlayStore, AppleStore, Firebase

Code Architecture : Clean Architecture, MVVM, MVI, BLoC Pattern

Security : Biometric, AES, RSA Keypairs, Cipher, SSL Pinning

RASP (application integrity)

Testing : JUnit, Robolectric, Mockito, Espresso, Firebase TestLab

Learning Tech : Jetpack Compose, Kotlin Multiplatform

EDUCATION

2023-10 – 2024-02 **IES Intermediate In-person Course**

Ivy English School

2017-09 – 2017-11 **Samsung Tech Institute Mobile Training**

UNIVERSITY OF COMPUTER STUDIES, YANGON.

- Start learning and developing android application.
- More explore about training, <u>Visit here</u>.

2014-06 – 2019-09 **Bachelor of Computer Science (B.C.Sc)**

UNIVERSITY OF COMPUTER STUDIES, THATON

LANGUAGE 🏵

- 1. Burmese (*Native*)
- 2. English (Intermediate)
- 3. Japanese (*N5*)

2024-01 **–** Present

Senior Android Developer

ATLAS DIGI MYANMAR LIMITED (ONENEX) | See more

- Manage to work with junior developers, task assigning and, communicate with client team for problems solving
- Develop new projects with Jetpack Compose and design migration plan for old XML projects
- Focus on app security, secure authentication and storage

2022-09 **–** 2024-01

Mid Android Developer

ATLAS DIGI MYANMAR LIMITED (ONENEX) | See more

- Used Clean Architecture, feature and layers Modularization.
- Setup CI/CD and Firebase distribution for app deployments.
- Co-working with big team size (PM, BA, UI/UX, DEV, QA).
- Learned new trends for Android and business workflows.

2021-08 - 2022-09

Mid Android Developer

EZAY ENTERPRISE CO., LTD. | See more

- Developed three apps, including Seller, Buyer and Delivery for e-commerce and Logistic.
- Give priority to User Experience for older people.
- Writing up reports, manuals and other documentation on operation and maintenance of software.

2020-01 **–** 2021-08

Android Developer

LEGEND MYANMAR TECHNOLOGY (NANOLABS) | See more

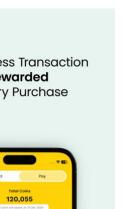
- Start Android development with Kotlin and jetpack libraries.
- Follow senior guide lines and carrying out projects during deadline.

1. Pocket MM

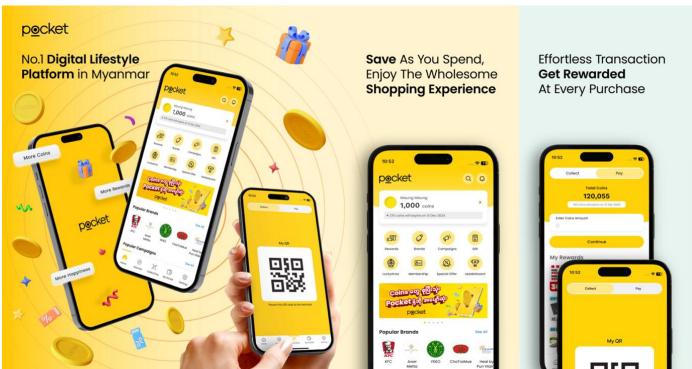
A project integrates a Loyalty Point System with seamless QR Pay and Collect functionality, aimed at enhancing user engagement for restaurants and shops. For security, with biometric authentication and advanced Runtime Application Self-Protection (RASP), the platform ensures both convenience and safety for users.

Tech stacks:

- Clean architecture approached and layers modularization
- Kotlin, Dagger-Hilt, Jetpack Libraries, Firebase, Pushy
- Biometric, SQLCipher, Root detection, RASP, SSL Pinning
- GitLab CI/CD, Firebase Distribution
- JUnit, Robolectric, Mockito



Google Play

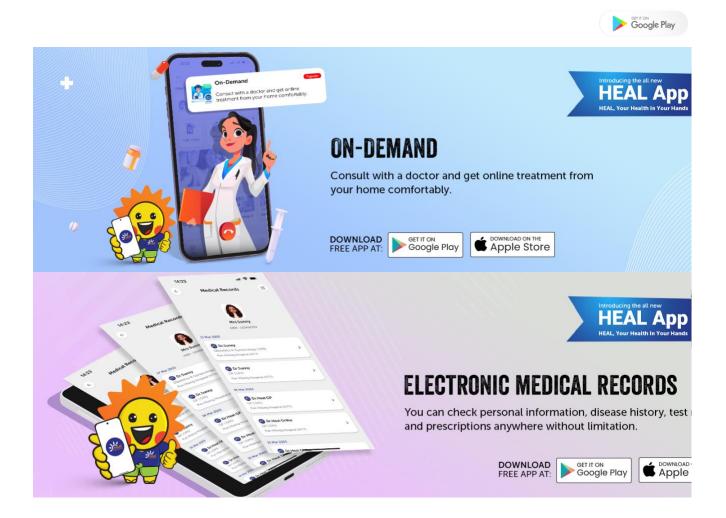


2. Heal by Pun Hlaing

Heal App is a comprehensive healthcare application designed for Pun Hlaing Hospital, offering features like appointment bookings, medical records management, chatting, and Video conferencing with healthcare providers. Emphasizing app security and integrity, it ensures the protection of sensitive medical records.

Tech stacks:

- Clean architecture approached and layers modularization
- Kotlin, Dagger-Hilt, Jetpack Libraries, Firebase, Pushy
- SQLCipher, Root detection, RASP, SSL Pinning
- FireStore for Chat, Twilio for Video call, Pusher for WebSocket
- JUnit, Robolectric, Mockito



3. Star City Living App

A Estate Residence Application allows users to upgrade their residential status, purchase estate's sport clubs and membership packages. It also included maintenance ticket management system for addressing residents' issues and supports a community feed for residents.

Tech stacks:

- Clean architecture approached
- Kotlin, Dagger-Hilt, Jetpack Libraries, Firebase, Pushy.
- Payment integration with WaveMoney and 2c2p
- Biometric , SQLCipher, Root detection, RASP, SSL Pinning
- JUnit, Robolectric, Mockito





4. Ezay Apps

The Ezay is a platform that connects buyers and sellers for easy shopping and delivery. There are 3 Apps for BuyerApp, SellerApp, DeliveryApp. Buyer app seems like an e-commerce app, Seller app included inventory managements and sale reports.

Tech stacks:

- Kotlin and MVVM architecture
- Dagger-Hilt, Jetpack Libraries, Firebase, Google map





Note:

More personal projects are available on my GitHub profile. You can find out Android, Flutter, Golang and Clean Architectured projects on there; <u>GitHub: PhyoThihaWin</u>