



# Aye Chan Mon

## Mobile Developer

### PROFILE

I have over six years of experience in both front-end and back-end development, specializing in responsive website and mobile app design as a professional mobile and web developer. I have successfully developed E-commerce, HR and Admin applications, Event application, Chatting application, Real Estate application, Covid Vaccine Appointment system and Payment System. I am passionate about designing useful mobile and web applications. My goal is to utilize my technical expertise and strong passion for mobile and website development to contribute effectively to a dynamic team committed to achieving excellence.

### WORK EXPERIENCE

Mobile and Web Developer

July 2022 - March 2024

**Digi Power Co., Ltd , Myanmar**

- Played a pivotal role in developing the WB Work Day Application, contributing to its mobile (Flutter), website, and RESTful API (Odoo)
- Develop HR, Admin and Fleet application utilizing Flutter frameworks on both Android and iOS platforms
- Experience with Firebase, Geolocator, Calendar, One-Signal Notification
- Integrated third-party libraries, APIs, and services to enhance app capabilities
- Deploy new versions of the app on both the Play Store and the App Store
- Develop a RESTful API using Odoo to communicate between the front-end and back-end
- Develop new custom modules using Odoo ERP (Python) based on user requirements assigned by the team lead
- Customize additional features within existing modules
- Generate customer reports in PDF and Excel formats
- Utilize Agile methodologies for project management to ensure timely delivery
- Handled and fixed client complaints and errors in a timely manner

#### Career Projects in Digi Power Co., Ltd

##### 1) WB Work Day

Description : HR, Admin and Fleet applications cater to around five thousand active users, managing key HR and Admin functions including attendance, payroll, PMS, fleet, Trip, Organization chart, Calendar, various requests and approval processes.

Tech Stack (Mobile) : Flutter, Provider, Geolocation, Google Maps, One Signal Notification, Firebase

Tech Stack (Website and RESTful API) : Odoo (Python)

Front End Developer (Part Time)

September 2022 - March 2024

**OOAK Telecom Co., Ltd , Myanmar**

- Develop Ecommerce application utilizing Flutter frameworks on both Android and iOS platforms
- Collaborated with other team members for development and maintenance of Ecommerce Application
- Resolved error tickets by prioritizing issues based on severity, tackling high-severity problems first

### CONTACT ME

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### EDUCATION

#### Master of Engineering (Information Science and Technology)

University of Technology (Yatanarpon Cyber City)

2016 - 2018

#### Bachelor of Engineering (Information Science and Technology)

University of Technology (Yatanarpon Cyber City)

2010 - 2015

### LANGUAGES

- English ( Fluent)
- Myanmar (Native)

- Skilled at writing well-architected code using design patterns like MVC and MVVM
- Develop Ecommerce Application (OOAK Store) using Clean Architecture design pattern

## **Career Projects in OOAK Telecom Co., Ltd**

### **1) OOAK Store**

Description : An Ecommerce application for purchasing Burmese food in Japan, facilitating communication with merchants through comments, integrating payment processes (Stripe, Convenience Payment, Bank Transfer), enabling Call SIM and Data SIM card ordering and chatting

Tech Stack (Mobile) : Flutter, Firebase Notification, Audio, Stripe, Jitsi Meet, Credit Card, Pusher Channel, Ringtone Player

### **2) LOYO Mobile**

Description : Application for ordering Call SIM and Data SIM card, integrating payment processes (Stripe, Convenience Payment, Bank Transfer), checking monthly bill, changing SIM plan and option and checking order detail

Tech Stack (Mobile) : Flutter, Firebase Notification, Credit Card, Stripe

### **3) J-ONE**

Description : Company websites and incorporate features for viewing SIM cards in Japan

Tech Stack : Vue

Senior Mobile Developer

February 2022 - June 2022

## **Seattle Consulting Myanmar Co., Ltd , Myanmar**

- Mentored and trained a team of 5 junior developers for cross-platform application development projects
- Develop and optimize real estate and PMS applications using ionic frameworks on both Android and iOS platforms
- Utilize Firebase for sending notifications and SMS messages
- Worked closely with backend teams for API integration
- Develop applications by referencing designs in Figma

## **Career Projects in Seattle Consulting Myanmar Co., Ltd**

### **1) Property**

Description : An application that sells or rents real estate and hostels

Tech Stack : Ionic

### **2) CANAYELL**

Description : An application that tracks the performance of employees features, including goal setting, performance reviews, rating, etc. and sends OTP SMS and notifications through Firebase

Tech Stack : Ionic, Firebase, Figma

Senior Mobile Developer

October 2018 - January 2022

## **Myanmar Information Technology Co., Ltd , Myanmar**

- Mentored and trained a team of 6 junior developers for cross-platform applications development projects
- Provided regular updates to the manager and team lead on project progress and worked closely with team members and cross-functional teams to define project objectives and milestones
- Addressed and resolved client complaints and errors in timely manners
- Managed the development of mobile applications utilizing flutter and ionic frameworks on both Android and iOS platforms delivered through the App Store and Google Play
- Develop a website for COVID vaccine appointment scheduling using Angular
- Develop websites with an Angular frontend, Java Serverless backend, and MySQL database for integrating payment or billing systems with KPay, CB Pay, and 2C2P for product purchasing
- Develop a hotel reservation system with a Laravel frontend, PHP backend, and MySQL database
- Assist in load testing with JMeter, simulating thousands of concurrent users to assess server scalability and optimize performance

## **Career Projects in Myanmar Information Technology Co., Ltd**

### **1) Mingalar Thai**

Description : An Ecommerce application including features payment

Tech Stack : Flutter, SQLite, Stripe

## 2) Connect HCM

Description : A Human Capital Management application catering to around five thousand active users, managing key HR functions including attendance, payroll, collaboration, e-learning, Dashboard, various request and approval processes.

Tech Stack : Ionic, Cordova, Firebase (Analytics and Crashlytics), Branch io, FCM, Geolocation, SQLite, Socket io

## 3) Digital Yangon

Description : An application that report issues to the government regarding garbage, electronics, vehicles, and water pipelines

Tech Stack : Ionic, Cordova, Firebase (Analytics and Crashlytics), Branch io, FCM, Geolocation, SQLite, Socket io, Google Map

## 4) Connect Edx

Description : A student application including features chatting and attendance report

Tech Stack : Ionic, Cordova, Firebase (Analytics and Crashlytics), Branch io, FCM, Geolocation, SQLite, Socket io

# SKILLS AND COMPETENCIES

## Mobile, Web and ERP System

- Flutter (Android and iOS)
- Ionic (Android and iOS)
- Angular
- Vue
- Laravel
- PHP
- Python
- Odoo ERP

## Database

- PostgreSQL
- MSSQL
- MySQL

## UI / UX

- Figma
- Adobe XD
- Adobe Photoshop
- Adobe Illustrator

## Certificates

2014 Dec ○ Intermediate Level of English Language & English for Occupational Purpose (EOP)

2015 Aug ○ Certificate Of Programming Special Course (JAVA)

2017 Sep ○ Cloud Computing, Big Data Analysis, Research Methodology