



Sai Saing Hmine Tun

Android and JavaFX Developer

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- I am Sai Saing Hmine Tun. I am an Android Developer and I also develop Desktop Applications using Java. I am a founder of the open source development team called TMK Group for the Shan Community. I have 8 of my android applications available on Play Store and 4 of my desktop applications released for using on Computers. I have also learnt about some backend technologies such as PHP, Java Spring, NodeJS and Python Flask. I have enough knowledge to connect all my apps with web services. As an open source developer, I am very familiar with VCS such as Git and Github.

EXPERIENCE

Self-employed

January 2023 - Present

Android Developer

- Work as a freelance and open source android developer
- Developed Mini POS using SQLite to use in a Store
- Developed Jewellery Shop project using Firebase
- Developed Shan Note using Room Database

TMK Group, Muse

December 2019 - Present

Java & Android Software Developer

- A group formed with other Shan young and enthusiastic people to contribute required technologies to Shan people.
- Develop Android Apps such as TMK Keyboard, Dok Su and uploaded them on Play store.
- Developed Shan Typing Tutor, Shan Translit, TMK Karaoke, TMK Converter for PC using Java GUI.

SpectrumSoft Technologies, Yangon - On-site

December 2017 - November 2018

.NET Developer

- Help team main existing E-commerce application
- Learnt C#, ASP .Net, HTML, CSS, Javascript
- Learnt about VCS
- Learnt about Share Point

72 Coder Software Company, Yangon

February 2017 - October 2017

Junior Java Developer

- Developed POS using JavaFX
- Developed Hotel Management System
- Worked as Java Lecturer

EDUCATION

ATBC International Colleague

October 2022 - February 2023

Diploma in Information and Communication Technology

- Grade: A
- Learnt about HTML, CSS, Javascript and PHP
- Developed Portfolio Website using HTML, CSS and Javascript
- Developed Todo App using PHP

Y-Max University

October 2022 - February 2023

Diploma in Software Engineering

Extends my knowledge about Software Engineering
Developed Font Converter using Java Swing for the final project

Monywa University of Economics (M.U.E)

January 2012 - December 2016

Bachelor of Commerce (B.Com)

CERTIFICATIONS

Kotlin for Java Developers

February 2024 - March 2024

Coursera

Credential ID: E42FBMFGX5NK

[Show Credential](#)

Diploma in Software Engineering

October 2022 - August 2023

NCFE

Computer Science for Python Programming

November 2022 - February 2023

HarvardX on EDX

- Learnt CS50X and CS50P from HarvardX
 - Developed Hmine POS for CS50X Final Project
 - Developed Shan Font Converter using Tkinter for CS50P Final Project
 - [Credential for the Certificate](#)
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Professional Java Developer

January 2017 - May 2017

Brighter Myanmar

- First time learning about Programming.
 - Activities & Societies: Developed a dictionary software using JavaFX
 - Skills: Software Development · Eclipse · Core Java · Java Swing · Object-Oriented Programming (OOP) · Databases · SQL
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PROJECTS

Latt Htaut Bay Din

February 2024

<https://github.com/SaingHmineTun/LattHtautBayDin>

- Developed using Kotlin Jetpack Compose.
 - Used Gson to parse JSON.
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Pakpi Calendar

January 2024

<https://github.com/SaingHmineTun/PakpiCalendar>

- Shan Traditional Calendar project with 10 days a week method.
 - Used JavaFX for UI
 - Used Myanmar Calendar Project
 - Collaborate with other people that has domain knowledge about Shan Calendar
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Tic Tac Toe

January 2024

<https://github.com/SaingHmineTun/TikTacToe>

- A simple Tic Tac Toe game using Jetpack Compose
 - Learnt about how to use Canvas with Jetpack Compose
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Shan Note

February 2024

<https://github.com/SaingHmineTun/ShanNote>

- Develop using Java
 - Used MVVM architecture
 - Used Room Database
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Jewellery Store

April 2024

- Develop using Java
 - Use Firebase Firestore to store data
 - Use Firebase Storage to store images
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MLH Chat

February 2024 - March 2024

- An online chatting application using Firebase Firestore as its data storage.
 - Use Firebase Storage for storing Data
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