



# PHONE WAIYAM HEIN

## FULL STACK DEVELOPER

### ABOUT

A full stack developer with over 3 years of experience in developing scalable applications using React, Svelte and Flutter, skilled in backend languages and frameworks like Go, C# (ASP.NET), Java (Spring) and Nodejs. Passionate about maintaining consistency and optimizing performance utilizing the academic background in Mathematics. Experienced in OPP, MVC and MVVM (Android) and the best practices in full stack development. I have also done unit testings and functional testings for components I wrote, and web scraping using puppeteer and artificial intelligence with tensorflow.

### WORK EXPERIENCE

#### CBT

Information Technology & Services  
May 2020 – October 2021

Remote

#### Web Developer, Full Stack Developer

Worked with Nodejs, Spring & .NET depending on projects

#### Highlights

Worked on backend systems, eg. payroll and inventory management

Implemented JWT authentication for both client-side and server-side applications

Worked on integration with Google APIs and social media logins.

Worked on a websocket app with real time messaging

Built REST APIs using dynamic data obtained by web scraping

Wrote unit and functional testings for nodejs applications

#### Majima Construction

Construction Company  
December 2019 – March 2020

Remote

## Web Developer (intern)

### Highlights

- Gained experience working with Laravel
- Built and migrated a MySQL database and imported data from excel
- Optimized queries in CRM system

## Self

Software Development  
April 2019 – Present

Yangon

## Freelance Developer

### Highlights

- Designed personal blogs
- Built a CRM for a subscription service
- Built online shop websites
- Built an E-commerce app from scratch
- Worked for an online university
- Created social media chat bot webhooks
- Created REST APIs and wrote documentations

## VOLUNTEER

## Run Free Education

February 2021 – Present

## Teacher

Currently teaching Full Stack Development

## Independently

June 2021 – December 2021

## Teacher

Taught mathematics to CDM students

## PROJECTS

**Strawberry Space:** A real estate app with an AI to estimate the price.

**IT Tests:** Assessments to test your IT skills.

**Easy Deals:** A market app for domestic items. Where it's easy to make a deal.

**Study Buddy:** Find a buddy to study with.

## CONTACT



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Github

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Telegram


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## EDUCATION

2014 2019

### University of Yangon

 <https://www.uy.edu.mm/>

 Bachelor


Mathematics


Courses

Fundamentals of Algorithms and Programming

2020 2021

### Nagoya University

 <https://en.nagoya-u.ac.jp/>

 Graduate Research Program

Mathematics

## SKILLS

### Backend

Go ASP.NET Spring Nodejs GraphQL Laravel

### Frontend

React Svelte Vue Redux

### Android

Kotlin Flutter React Native NativeScript

### Database

MongoDB Postgres MySQL SQLite Firebase Firestore

### Languages

C++ C# Go Java Kotlin Dart PHP Python JavaScript Lua

## INTERESTS

### Artificial Intelligence

Tensorflow Neural Networks Deep Learning

### Game Development

Godot Phaser Love2D