

## **Personal Detail**

#### **Phone**

+959 267030245

#### **Email**

saihtetaung@uit.edu.mm

#### **Address**

No 70, Zaygyi Street, Kyimyindaing

#### Linkedin

https://rb.gy/93lfm2

#### **Github**

https://rb.gy/l80p5z

## **Skills**

- JavaScript
  NodeJs, ReactJs
- PHP Laravel
- Server configuration and deployment (AWS)
- MongoDB
- MySQL
- Java
- JQuery
- Html-5, Css3
  Bootstrap
- Git

## Languages

- English Intermediate
- Japanese
   N4

## Sai Htet Aung

## Software Engineer

I am an experienced software engineer with a proven track record in designing and implementing innovative solutions. With 2 years of hands-on experience, I specialize in full-stack development. A fast learner with a keen ability to adapt swiftly to emerging technologies.

## **Education**

2016 - Present

Software Engineering (Final Year)

University Of Information Technology

## **Working Experience**

## O Blue Planet Co., Ltd

2022 Apr - 2022 Dec

**Junior Software Engineer** 

- Successfully developed and integrated new in-house services, seamlessly embedding within diverse payment platforms such as KBZ Pay, One Pay, Citizen Pay, and MyTel while implementing secure payment integration across these platforms.
- Engaged proactively with the business team to extract requirements ensuring effective integration.
- Demonstrated proficiency in maintaining and developing new features for existing software.
- Documented software specifications over business flows, enhancing streamlined development processes.

## Tun Yat Co., Ltd FullStack Developer

2022 Dec - 2023 Dec

- Collaborated in ideation sessions to conceptualize system design architecture, contributing to the brainstorming process.
   Participated in the end-to-end development of the system, from initial planning stages through to successful implementation.
- Engaged daily in a collaborative Scrum Agile environment, contributing to sprint planning, daily stand-ups, and sprint reviews. Thrived in a fast-paced, iterative development cycle.
- Collaborated with cross-functional teams, translating business requirements into technical solutions. Ensured alignment with organizational goals fostering effective communication and understanding.
- Orchestrated the development of robust backend APIs essential for mobile application and frontend website.
- Executed the development of the admin portal website based on the UI prototype provided by the UX designer.

### References

#### **Myat Min**

CEO at Caring Code Creation Co., Ltd myatmin@c3.com.mm +959 761627418

### Yee Mon Aung

Project Manager at Visible One Myanmar Co., Ltd yma.yeemon@gmail.com +959 767290576

## **Work Projects**

### • 1875 Baydin Service Progressive Web App

A digital astrology service progressive web app integrated on KBZ Pay, One Pay, Citizen Pay, Ooredoo Mpitesan payment platforms.

```
Laravel • MySQL • ReactJs
```

#### 1875 Baydin Service Messenger Chat Bot

A digital astrology service on messenger chat bot.

```
Laravel • MySQL
```

#### OHM

A digital astrology service and Gambiya article platform linked on MyTel MyID app.

```
Laravel • MySQL
```

### Tun Yat Agricultural Funding Platform

A funding admin portal web app and mobile app for farmers and Tun Yat partnered shops.

```
Agile Development • NodeJs • ReactJs • MongoDB • AWS CI/CD & Deployment
```

## **Class Projects**

• 1<sup>st</sup> year

Solar System, Galaxy And Universe

Html • Css

**Money Drop Game** 

C++

• 2<sup>nd</sup> year

#### **Hotel Management System**

Java (J2SE)

#### **Online Health Care System**

JavaScript • Html • Css

• 3<sup>rd</sup> year

### **MMBazaar Software Specification**

Book

### MMBazaar (Online Buy & Sell System)

PHP

4<sup>th</sup> year

#### **Hi-Find (Lost & Found Portal)**

Python • Django

#### **E-Commerce Analysis (Big Data)**

Python • K-Mean Algorithm

## **Personal Projects**

#### Dummy Chat

A realtime chat web application using **NodeJs**, **socket.io** as backend and **vanilla JavaScript** for rendering frontend UI. User can connect, make friends, message and share photo.

https://github.com/SaiHtetAung-mn/dummy\_chat\_repo

Mini-ORM (under development)

An cli-based object relational mapper package for **NodeJs** that handles database records by representing data as objects, working as a layer of abstraction on top of the database engine used to store an application's data. Designed to easily work with **MySQL**, **SQLite** and **PostgreSQL** with cli-based functions such as schema migration, creating model, seeding data, etc.

https://github.com/SaiHtetAung-mn/mini-orm

#### Personal Portfolio Website

A responsive website for my personal portfolio built with ReactJs.

https://portfolio-phi-ten-61.vercel.app/

https://github.com/SaiHtetAung-mn/portfolio

## **Achievements & Qualifications**

• Information Technology Passport Examination (IP)

ITPEC

• Fundamental Information Technology Engineer Examination (FE)

ITPEC

Web Application Using PHP

Fujitsu Limited

- Server-side development with NodeJs & MongoDB

  Coursera
- JavaScript Algorithms & Data Structure

  Free Code Camp

## freeCodeCamp(♠)

Issued October 8, 2021

This certifies that

Sai Htet Aung

has successfully completed the freeCodeCamp.org

JavaScript Algorithms and Data Structures

Developer Certification, representing approximately 300 hours of coursework.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at https://freecodecamp.org/certification/saihtetaung/javascriptalgorithms-and-data-structures



## IT Professional Examination Council (ITPEC)



MCF SYMPHER Myanmar Computer Federation (MCF)

## **CERTIFICATION**

This is to certify that

## Sai Htet Aung

Successful Examinees No. MMFE19A00145

has successfully passed the

**Fundamental Information Technology Engineer Examination** 

of the

**Information Technology Professional Examination Council** 

held on 27th October 2019.

**Certified Information Technology Professional** 

Given this on 8th day of February 2020 at MICT Park, Yangon

Min Zeyar Hlaing President Myanmar Computer Federation



# IT Professional Examination Council (ITPEC) and

**Myanmar Computer Federation (MCF)** 

## **CERTIFICATION**

This is to certify that

## Sai Htet Aung

Successful Examinees No. MMIP18A00174

has successfully passed the

**Information Technology Passport Examination** 

of the

Information Technology Professional Examination Council

held on 28th October 2018.

## Certified Information Technology Professional

Given this on 16th day of February 2019 at MICT Park, Yangon

Khun Oo

President

Myanmar Computer Federation



