## **NAY ZIN MIN LWIN**

2nd Year Computer Science Student, UPM

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- personal portfolio
- in <u>linkedin profile</u>



### **PROFILE**

A Computer Science Student at the University Putra Malaysia, studying Bachelor of Computer Science (Honours), after 4 years (2016 – 2020) of pursuing the same studies at the University of Yangon (the Top 1 University in Myanmar). During my ongoing studies, solidifying my theoretical knowledge by utilizing it in real-world problems and acquiring additional knowledge and experience from experienced seniors and co-workers will be my goal, while challenging my potential to its peak, increasing the company's worth, and contributing to a cooperative and productive working environment.

## **EDUCATION**

Bachelor of Computer Science with Honours (2024 - present)

University Putra Malaysia

CGPA - 3.8

Bachelor of Science in Computer Science (2016 - 2020)

University of Yangon

**CGPA - 3.5** 

Specialization in Computer Studies (2016 - 2018)

**GUSTO University** 

Certification studies of Software Engineering with Java

#### PROJECT EXPERIENCE

## eCV\_Project: Serverless Asset Alert Pipeline (2025 June - August)

#### Serverless end-to-end AWS Application

- Built with AWS CDK
- Utilizing AWS Lambda function, API-Gateway, S3 web hosting, DynamoDB, SNS, EventBridge
- User Configuration Web panel to get mail notification when configured price is triggered

Ref: eCV Readme

Ref: eCV Project Github Repo

# Full-Stack Web Development Projects (2020 October - 2021 January)

#### Fashion Shop WebApp

- PHP (Laravel) + MySQL DB
- Client-Side Browsable Shopping UI + backend Functions
- Management Level Admin Panel + backend Functions
- Languages include HTML, CSS, JS, PHP under Laravel Framework.

Ref: FashionShop Github

#### Restaurant System WebApp

- PHP (Laravel) + MySQL DB
- Fine-Dining Display and ordering UI + backend Functions
- Management Level Admin Panel + backend Functions
- Languages include HTML, CSS, JS, PHP under Laravel Framework.

Ref: Restaurant System Github

## Volunteering Project (2019 November - 2020 February)

#### Students' Union Official Website of Yangon University

- Wordpress
- DNS and Website Hosting
- Users' Browsable UI containing Blog Posts and Activities of YUSU
- Blogpost Authors/Editors Panel
- Administrators Panel

Ref: Current YUSU Webpage (inactive)

## Academic Projects (2017 March - 2020 February)

#### **Cinema Ticket Sales System**

- C# + mySQL
- Theatre Admin Control Panel for CRUD movies, categories, and others
- · Customer Panel including Login, Movies and seat selections with available show time

Ref: Cinema Ticket Sales System Github

#### Samsung's App Inventor Project

- Scratch
- Live Mobile App Development for Beginners

### WORK EXPERIENCE

## **Managing Director** (2022 Jan - 2024 March)

#### Ngu War Mart Bago

- Lead a team of 7 staff
- Branding
- Marketing
- Sales
- Finance and Accounting
- Strategic Planning

Ref: https://www.facebook.com/nguwar.mart

Remark: Planned & Created 90% of the Content in the Page till End of Feb 2024.

## CERTIFICATIONS

- AWS Training Exam Prep Plan AWS Certified Cloud Practitioner by AWS (July 2025)
- Gen Al for Productivity and Growth by Microsoft (May 2025)
- Blockchain Deep Dive by Binance (Dec 2024)
- Diploma in International Marketing By Academy Europe University 2024
- Marketing Management Specialized Certificate By Academy Europe University -2023
- CS50's Introduction to Computer Science By Harvard University in Cambridge 2020
- Ultimate Course of JavaScript at Udemy 2019
- Professional Web Developer at Fairway Technology by Ei Maung 2019
- Web Development with Java at GUSTO University 2018
- Software Solution with Java at GUSTO University 2017
- Professional PHP Development at Brycen Myanmar Dec 2017
- Programming Fundamentals at GUSTO University 2016

#### TECHNICAL SKILLS

- AWS
- JavaScript
- Java
- Python
- HTML, CSS, PHP
- C++, C#
- MySQL

## **SOFT SKILLS**

- Active Listener & Fast Learner
- Emotional Intelligence
- Extreme Patience and Resilience
- Excellent Communication Skills
- Mind Openness and Adaptability
- Logical Reasoning and Problem Solving
- Enthusiastic to Learn new things

## LANGUAGES

Myanmar/Burmese (Native)
English (C1- Proficient)
Bahasa Melayu (Basic)