

Nwet Mon Aye

Mobile Application Developer

3/10/2000 **■** Burmese **♦** Single **♥** Female

in https://www.linkedin.com/in/nwet-mon-aye-029b27260/ https://github.com/nwetmonaye

Profile

A seasoned **developer** with a strong background in both full-stack web development and mobile application development. Possessing extensive experience gained from prestigious institutions at **MIT**, coupled with proficiency in a range of technologies including **Node.js**, **Java**, **Angular**, **and Flutter**. Proven expertise in utilizing industry-standard design patterns such as **MVC** and **BLoC** to build robust and scalable applications.

Education

02/2016 - 08/2019

Monywa City, Myanmar

Final Year

University Of Computer Studies

2023 - 2024

Udemy,

Flutter Course

2023 - 2023

Udemy,

Node Js Course

University Of Computer Studies,

Bachelor Of Computer Science

2016 - 2020 | Monywa, Yangon

Best & Bright Institude,

Java Basic Course To Spring Framework

03/2020

Computer University, Android Mobile Application

Application Development Training Program

07/2019

Computer University,

Android Development Course

Certificates & Achievement

Winner of the Al Vibe Coding Challenge

During a recent office competition, I collaborated with two team members to design and develop a form system project

Completed Android Training

Completed Java Spring, MVC framework

Completed Leadership Training

Completed Node Js course From Udemy

Completed J2EE Training

Completed Photoshop for Web Template Design Training

Achieved Japanese Language Proficiency Test (N5)

Professional Experience

Mobile Application Developer

03/2024 - present

BIM Group Of Companies

Satekyite Restaurant, Myanmar

In my role as a **Mobile Developer**, I contributed to the development of an application enabling users can order food and can use point of their rewards. In this features , food list, point, order food, user account management contain.

This app has both Customer App and Admin App

Technologies used:

Mobile

Flutter

Backend

• C#

Sedona Loyalty, Myanmar

In my role as a **Mobile Developer**, I contributed to the development of an application enabling users can order rooms using point system. In \square this features , room list, point, order room, user account management contain.

This app has both Customer App and Admin App

Technologies used:

Mobile

Flutter

Backend

• C#

Forfoodie Loyalty, Myanmar

In my role as a **Mobile Developer**, I contributed to the development of an application enabling users can order food and can use point of their rewards. In this features , food list, point, order food, user account management contain.

And Admin assign order to rider and then rider can accept order.

This app has both Customer App and Adimin App, Rider App

Technologies used:

Mobile

Flutter

Backend

- C#
- Google Map

Vitelle, Australia

In my role as a Mobile Developer,

I contributed to the development of an application daily goals , user symptoms, supplements something like that fitness.

This app has User App, Onboarding website

Technologies used:

Mobile

Flutter

Cloud function

- Node JS
- Backend
- Firestore

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UNDP eLearning Portal

In my role as a **Mobile Developer**, I contributed to the development of an application. This eLearning Portal is a training platform created by UNDP Myanmar in collaboration with experts and supporters, with a focus on enhancing the capacity development of Micro, Small, and Medium Enterprises (MSMEs) in Myanmar.

Junior Developer,

11/2022 - 02/2024 | Yangon, Myanmar

Myanmar Information Technology

YDNB mBanking / YDNB Console

In my role as a **Full Stack Developer**, I contributed to the development of an application enabling users to effortlessly access their account details, review recent transactions, transfer funds between accounts, send money to others, execute transfers to external banks, and swiftly add funds to their wallets

Technologies used:

For Mobile

- Flutter for creating the app's interface.
- Firebase for sending notifications to users and analytics.

For Web Frondend

- Angular for building the app's interface.
- · Azure for deployment.

For Web Backend

- Java MVC
- MsSql
- · Azure for deployment.

TCB mBanking / TCB Console

In my role as a **Full Stack Developer**, I contributed to the development of an application enabling users to effortlessly access their account details, review recent transactions, transfer funds between accounts, send money to others, execute transfers to external banks, and swiftly add funds to their wallets

Technologies used:

For Mobile

- Flutter for creating the app's interface.
- Firebase for sending notifications to users and analytics.

For Web Frondend

- Angular for building the app's interface.
- · Azure for deployment.

For Web Backend

- Java MVC
- MsSql
- · Azure for deployment.

NDB mBanking / NDB Console

In my role as a **Full Stack Developer**, I contributed to the development of an application enabling users to effortlessly access their account details, review recent transactions, transfer funds between accounts, send money to others, execute transfers to external banks, and swiftly add funds to their wallets. And then I spearheaded the comprehensive migration of banking data from the old system to the new system, ensuring seamless transition and accuracy throughout the process.

Data Migration

Utilized Node.js for the data migration process. For the User table, extracted data from the old database and exported it as a JSON file, which was then imported into MongoDB for cloud storage. For other tables, extracted data from the old database and generated insert queries, executing them in both UAT and production environments of the new database. Additionally, meticulously validated data to ensure consistency between the old and new databases, addressing any discrepancies in data types. Despite its complexity, the migration was executed successfully.

Technologies used:

For Mobile

• Flutter for creating the app's interface.

• Firebase for sending notifications to users and analytics.

For Web Frondend

- · Angular for building the app's interface.
- Azure for deployment.

For Web Backend

- Java MVC
- MsSql
- · Azure for deployment.

NOC & Operation Engineer

08/2021 - 10/2022

Mahar Net ISP Company

- Monitored and maintained the health and performance of the network infrastructure, ensuring high availability and reliability of internet services.
- Collaborated with network engineers, system administrators, and other teams to troubleshoot complex issues and coordinate incident resolution.
- · Collaborated with senior engineers to troubleshoot and resolve network issue
- · Check Installation reports and mangement of Wifi Installers
- · Check Customer Complains appropriate with wifi issue

Internship

Trust Core ICT company, Yangon, Myanmar

- Collaborated with a team of developers to design and implement responsive and visually appealing user interfaces for web applications.
- Assisted in the development of dynamic and interactive features using HTML, CSS,Bootstrap and JavaScript, ensuring cross-browser compatibility.
- Participated in code reviews, providing and incorporating feedback to enhance code quality and adherence to coding standards.
- Contributed to the integration of RESTful APIs to fetch and update data, improving the overall functionality of web applications.
- Worked closely with UX/UI designers to implement design concepts and ensure a seamless user experience.
- Gained experience in version control using Git and actively participated in branching, merging, and code repository management.
- Assisted in troubleshooting and debugging issues to ensure the smooth functioning of web applications.
- Engaged in continuous learning, staying updated on industry trends and incorporating best practices into development workflows.

Skills

| HTML/CSS/Bootstrap | • • • • • | Java | • • • • • |
|----------------------|-----------|-----------------|-----------|
| Angular | • • • • • | Javascript ES6 | • • • • • |
| Node JS, | • • • • • | 00P | • • • • • |
| Flutter | • • • • • | Microsoft Azure | • • • • • |
| PostgresSQL | • • • • • | MSSQL | • • • • • |
| GitLab,GitHub & Fork | • • • • • | | |

Personal Projects

Form 06/2025 - 08/2025

FormFlow is a robust, cross-platform form management application built with Flutter that provides comprehensive form creation, submission, and approval workflows with integrated notification systems.

FormFlow serves as a complete solution for organizations and individuals who need to:

- · Create dynamic, customizable forms with drag-and-drop functionality
- Collect and manage form submissions from users
- Implement approval workflows for form responses
- Send automated notifications and email alerts
- Export submission data in various formats
- Manage user cohorts and permissions

https://github.com/nwetmonaye/formflow.git ☑

E-commerace-project

This project is learning project from Udemy node js course.

(Using node js, mongodb)

https://github.com/nwetmonaye/E-commerace-node

QuizForKids

Quiz game for kids

(Using only android eclipse)

https://github.com/nwetmonaye/Book-4-U

Book 4 U

Book collection website. You can read or download the PDF files.

https://github.com/nwetmonaye/Book-4-U

CafeForYou

Can order foods, juice, snacks and coffee from this site

https://github.com/nwetmonaye/NewOurCafePrjJ2ee

RegionalSurvey

collect the information of the townships in sagaing region and their villages

https://github.com/nwetmonaye/Regional-Survey

Languages

Myanmar • • • • English • • • • • • • Japanese

Organizations

Blood Donation 12/2016 - 06/2020

Computer University, Monywa, Myanmar

(Team Member)

Student Union 12/2016 - 06/2020

Computer University, Monywa, Myanmar

(Tem Member)