Kaung Myat Soe

Web Developer  
  
I am a Web Developer with around 4 years of working experience in the software development industry, specializing in JavaScript and PHP. I have practical experience in developing projects such as Delivery systems, Rider app APIs, HRMS, and e-commerce solutions, while working in Agile environments. As a sub-team lead, I'm contributing the projects with best practices guides and I effectively collaborate with cross-functional teams including UX/UI designers, project managers, assistants, and QA teams across Malaysia and Hong Kong. I am certified in CS50 (Computer Science Course) and the ITPEC FE Exam.

**Tech Skills:**

* **Languages & Frameworks:** **JavaScript**, **TypeScript**, **VueJS**, **React**, **PHP**, OOP, MVC (Pure PHP & **Laravel**), SOLID principles, some design patterns, RESTful APIs, authentication techniques, repository-service pattern, event broadcasting, queues, and jobs. **Java** and **Spring Boot**
* •**Data Modeling & Databases:** MySQL, Eloquent ORM, Prisma, NoSQL, MongoDB, Mongoose ODM.
* **Server Architecture & Tools:** Git (GitHub, Gitlab, Bitbucket), basic Linux server concepts, DigitalOcean, AWS (EC2, S3) , Docker, CI/CD pipelines, and object storage like MinIO, AWS S3.

**Experience**

**Visible One HK**

*Associate Senior Developer*

* Lead and develop **HR Reporting system** with modules: Employee, Attendance, Leave, OT, Daily Reports, Claim, Payrolls, Announcements, Document Sharing, and Password Management,
* Build **CRM** for client information management, deals, quotations, and invoicing.
* Support development of **Password Manager Extension** integrated with **HRMS**.
* Migrate a **Zend project** intoLaravel**;** integrate China UnionPayfor a Donation Form project.
* Contribute to **E-commerce** projects
* Containerize Laravel app, Setup CI/CD, Contribute the coding guides
* •Collaborate with **UI/UX designers** and **project managers** across **Malaysia** and **Hong Kong**.

Tech Stacks: **Linux Server**, **Docker**, **Gitlab CI/CD**, **AWS EC2 and S3**, **PHP**, **Laravel**, **MySQL**, **JavaScript**, **TypeScript**, **NodeJS**, **ExpressJS**, **React**, **Tailwind, Shadcn**

**Education**

**ITPEC Fundamental of Engineering (FE)** Oct 2024

• Computer System, Operating Systems, Programming, Data Structure and Algorithms, Data Modelling, Network Security, Software Development Life Cycle (SDLC),

**Harvard's Online Course**

*CS50: Introduction to Computer Science* Jan 2020 – Oct 2020

• Scratch, C, Data Structure and Algorithms, HTML, CSS, JavaScript, Python, SQL and Problem Solving sets

**Mandalay Technological University (MIT-MTU)**

*Computer Engineering & Information Technology*

Dec 2016 – Mar 2020Mandalay, Myanmar