



# Kaung Myat Soe

## Web Developer

*Able to develop Web Application from ground up: requirement gathering, planning, design and development, testing, deployment to maintenance.*



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: <https://github.com/KMSoe>



: Hlaing Township, Yangon

## Summary

I'm passionate and young energetic web developer with real-world enterprise application experiences. In the industry, I developed a [Parcel Delivery System](#) with user-friendly design, parcel tracking, payable reports to Merchants. I have also experienced in [Payment Integration](#) added to the Food Delivery Customer App. I can understand and handle complex Data Design, and implemented Sale Reports for finance Dept with high Database efficiency. Applying [RESTFUL](#) Architecture, I updated Biker App API with code refactoring, simple usage Shift Assign, adding many new features: Payroll, Batch, Break etc.

## Education

- [Computer Engineering & Information Technology](#) at Mandalay Technological University
- [Programming Basic](#) at Code 2 Training in 2017
  - Stock Manager App
- [CS50: Introduction to Computer Science](#) ( [Harvard](#) University Online Course ) in 2020
  - Problem Solving (with many problem sets)
  - E-commerce Website Home Page
  - Finance App (Web)
- [Meta Program](#) on *Coursera*
  - Meta Front-End Developer Course ( processing... )
  - Meta Back-End Developer Course ( processing... )

## Skills

- **HTML5**, **CSS3**, **JavaScript** ( ES6 & modern features ), **Bootstrap**( 4, 5 )
- **Linux** (Ubuntu, Mint) & **Git** , **Github**, **Database Design** with **MySQL**
- **PHP**, **OOP**, **MVC** with pure **PHP**, **Understanding SOLID** and **Essential Design patterns**
- **Laravel**, **RESTFUL API design**, **Vue**, **Vuex**, **React**, **Redux**
- **Nodejs**, **MongoDB**, **Express**, **Mongoose ODM**, **socket.io**, **TailwindCSS**

**Familiar** with **Laravel mix**, **Data Table**, **PHPUnit**, **laravel-debugbar**, **Laravel Dusk**, **Developers tools**, **Webpack**, **jQuery**, **Axios**, **Domain & Hosting**.

## Personal Projects

- **Budget** app design with **HTML**, **CSS**, **Bootstrap** ( <https://butget.netlify.app/> )
- **Finance ( Budget Tracker )** app
  - With pure **PHP**, **OOP**, **MVC Architecture**, **MySQL** using **Singleton**, **Facade Design patterns** ( <https://github.com/KMSoe/Budget-app-MVC-with-Pure-PHP-.git> )
  - With **Laravel** ( <https://github.com/KMSoe/Budget-App-with-laravel.git> )
  - **API design** using **laravel passport**( <https://github.com/KMSoe/budget-app-server-api.git> )
  - **Client Side App** with **Vue**, **Vuex** ( <https://github.com/KMSoe/budget-app-client.git> )
- **My Media app** with **Laravel + Vue**
- **Natour app** with **Node**, **MongoDB**, **Mongoose ODM**, **ejs**, **Email Sending**
- **Real-Time Chat app** with **NodeJS**, **Express**, **MongoDB**, **Mongoose** and **React** (**MERN Stack**)  
( <https://github.com/KMSoe/node-chat-api.git> )  
( <https://github.com/KMSoe/react-chat.git> )

## Experience

- **MTU Code Lab**
  - **Store** app with **nodejs**
    - My role is adding **categories** feature to the project.  
( <https://github.com/SaiPha454/POS.git> )
  - **Social Network app** with **Laravel + react**, **redux**
    - **Laravel backend** is done by me. ( <https://github.com/KMSoe/blog.git> )
    - **React frontend** is implemented with a junior.  
( <https://github.com/KMSoe/simple-social-app.git> )

- **Web Developer** at *Foodmall* March 2022 - present
  - Developed a parcel Delivery system with many features: parcel-rider tracking, parcel-image verification etc.
  - Provided online Payment Integration to Foodmall App
  - Managed Deposit calculation related to the different types of Online Pays in the different situations of customer orders
  - Provided Sale Reports for finance Dept with highly Database Efficiency
  - Updated Biker App API with new ideas for Shift Assign, Rider break, Payroll, Performance Batch calculation, deposit reports and payment integration for cash back to the office

## Language

- **English** ( Intermediate )

## Certification

### CS50: Introduction to Computer Science

