Ling Myat Aung

Web Developer

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Profile

I have been always passionate about technology and creating things using what I've learnt. I started learning programming at 2021 Feb. At first it was just a hobby. Then, I kept digging deeper and deeper through the weeds of programming and I knew that it's my destiny to make a career in programming. I usually craft front-end with Vue.Js & I build back-end using PHP or Laravel. I'm currently following Node.Js and React.Js.

Professional Experience

MyanSan E-commerce, *528 Health, Beauty And Wellness*   Mandalay, Myanmar
POS web application. This is my first job. I learnt about real world project flow and database structure and software architecture. And I also learnt about how chart.Js work.

KTK(portfolio) + POS App - Freelance, *KTK(U Kyaw Naing)*   Mandalay, Myanmar (Burma)
KTK portfolio website using PHP(Laravel) content management system.It is a simple portfolio about what they sell.About their company info and contents like New and Blogs, CSR, Career.But they want a order system for mobile app.So I wrote api for mobile.In api it is like a POS app.Show products and their price with discount.Customers can add products to related cart and checkout process. https://github.com/ktk-pharmacy/ktk-pharmacy ⧉

RESTful API, *(Laravel)*
I have experiences on both laravel Passport and Sanctum.

EDUPlus, *Minn Shin Saw Co.ltd*
"Teacher, Guardian, Student Triad Connector"
EDUplus is a school, It is a system that connects parents and students and makes education and teaching activities easy and fast.
As students, their performance through the system, It allows parents to learn about their children's educational conditions.
For the school, it will be able to effectively manage staff and students' information, school expenses, salaries, etc.
The features of EDUplus include functions that can be viewed directly by the guardians, and students' win/loss results, school fee payment situation, student's attendants list and student's subjects can be viewed in real time.

Projects

L7-social, *Social Application*
This application is refrenced from facebook. It contain Post CRUD and comment CRUD. User can react post and can realtime communicate with chat box. I use socket.io for chatting message. But I use beyond Laravel websocket for react notification.Eg I show "user1 like your post".In this project I learnt alot about websockets and realtime communications.You will ask "you know laravel websocket then why you use socket.io?" Got cha. Here is reason. In this project I wrote api for flutter developer who is my friend. We are testing both laravel websocket and socket.io. There is a point socket.io that using Node.js and express.js is easier than laravel websocket for flutter. So I choose Node.js / socket.io for realtime chatting. And it also contain friend request feature like facebook the whole project structure and database design are my own idea. In this project I used laravel Passport for api development.
https://github.com/LingMyat/L7-Social-app-Laravel- ⧉

Mss Js Validation, *Composer Package for validating form requests.*
MSS Javascript Validation package allows to reuse your Laravel [Validation Rules][], [Messages][], [FormRequest][] to validate forms automatically in client side without need to write any Javascript code or use HTML Builder Class.
https://github.com/LingMyat/MssJsValidationPackage ⧉

Restruant System, *Reservation system*
This is my second project for my sec Laravel Advence class from A programmer. In this class I learnt about Container, Service Provider, Facade, jetstream Auth, Laravel UI auth and Resources for api.This is my first api project.
https://github.com/LingMyat/Restaurant_System_Larave_api ⧉

More, *Other Projects*
You can check my other projects at https://github.com/LingMyat?tab=repositories ⧉ .

My Innovative Portfolio, *Portfolio website using Frontend Framework Astro*
Astro builds fast content sites, powerful web applications, dynamic server APIs, and everything in-between.

https://lingmyataung.vercel.app ⧉

Tech Stack
- Astro
- Typescript
- Tailwind

In future I will integrate some blog and project markdowns management using Tina CMS.

Education

Second Year, *Computer University*   Magway, PAKOKKU

Certificates

BA BACS50T: CS50T
https://burma.ac/certificates/40eca02a1047495e96376923211985b7