Htun Kyaw

Senior Full Stack Web Developer



Introduction and Summary

- ❖ Over 2 years and 4 months of hands-on experience in a software house specializing in Laravel, Vue, and Tailwind CSS.
- ❖ Proficient in developing and maintaining Vue (including TypeScript) frontends connected with CodeIgniter (CI) backends during the initial year, followed by 2 years of working on Laravel + Vue + Tailwind backend projects.
- Expertise in creating new Vue frontend websites and developing core web applications using Laravel for the software house.
- Skilled in column integration within applications and implementation of customizable themes for responsive designs.
- ❖ In-depth experience working with MySQL and MongoDB databases, with familiarity in both row-based and column-based database styles.
- Utilized Envato APIs in various projects to enhance functionalities and features.
- ❖ Adept at integrating third-party services, including but not limited to Firebase Console, Google Cloud Console, Stripe, PayPal, Razor, OpenStreetMap, and text editors.
- Well-versed in unit testing methodologies to ensure the reliability and robustness of software applications.
- ❖ Familiarity with project management methodologies such as Agile and SCRUM, coupled with a strong understanding of Git workflows.
- Actively participated in project estimations, demonstrating a keen sense of project scope and resource requirements.
- Engaged in mentoring co-workers and assumed leadership roles in project implementation, showcasing effective communication, honesty, adaptability, and a collaborative approach.

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Expected Salary: SGD 3700

Personal Particulars

Date of Birth: 19.02.2000

Gender: Male

Marital Status: Single

Nationality: Myanmar

Race: Burma

Religion: Buddha

NRC No: 8/Ma Tha Na (Naing)135559

Availability: Full time

Educational Background

- ❖ NCC Level 4 Diploma in Computing (Twinkle University)
- ❖ 4th-year student at UCSM (University of Computer Studies Mandalay)
- ❖ Diploma in English from MUFL (Mandalay University of Foreign Language)

Certificate

❖ PHP Web Development (MMIC) – 2019

Communication Skills

Language	Spoken	Written
English	Intermediate	Intermediate
Myanmar	Advance	Advance
Japan N5	Basic	Basic

Technical Skills

2-year experience

- Caravel
- AJAX
- VueJS
- JavaScript
- **3** jQuery
- NPM
- PHP
- Composer [PHP]
- O Databases (MongoDB, MySQL)
- API Gateways
- BitBucket
- Git.
- Object-relational mapping
- S ES6/ESNext

1-year plus Experience

- Pinia
- Vuex

Current Learning

- Next JS
- Google Cloud

Technologies

- Gitlab
- **③** GitHub
- **CRMs**
- Tailwind CSS
- BitBucket

Engineering Practices

- © Cache optimization in PHP
- **③** Debugging in PHP
- OOP concept in PHP
- PHP security
- Unit testing
- PHP web specifics
- Software engineering processes
- Testing in PHP
- Vue and Vuex best practices
- Pinia cache control

Leadership & Soft Skills

- Continuous learning
- Developing others
- Time management
- Teamwork and collaboration
- Mentoring
- Leadership

Consulting Practice

Technology consulting

Work Experience

July 2021 to Dec 2023 (Panacea Soft, Myanmar)

Project Role: Senior Web Developer

Customer Domain: E-commerce Platforms

Team size: 7-10 members in web team

Responsibilities:

- > Explore cutting-edge technologies and industry trends for potential integration through experiments and feasibility studies.
- > Collaborate with cross-functional teams to design and implement innovative features, enhancing overall product functionality and user experience.
- > Facilitate a collaborative coding environment through regular code reviews and pair programming sessions, ensuring code quality and knowledge sharing.
- > Integrate and configure third-party tools to enhance software functionality, addressing any compatibility issues that may arise.
- > Investigate and resolve software bugs reported by users or identified during testing phases, ensuring a stable and error-free application.
- > Provide reskin services to clients, accommodating customization requests while preserving core software functionality.
- > Address customer inquiries and issues through a ticketing system, providing timely and effective support to ensure a positive customer experience.
- > Improve code readability, maintainability, and performance through periodic code cleanup and refactoring sessions.
- > Foster open communication within the development team through regular meetings, updates, and a collaborative team culture.
- > Create and maintain comprehensive project documentation, including sprint plans, workflows, coding standards, and updates for effective knowledge transfer within the team.

Database: MySQL

Tools: GitLab, BiBucket, Laravel 9, Insomnia, Skype, Click Up. VS Code, Xampp, FileZilla,

Technologies: PHP, Composer, GIT, Laravel 9, NPM, Vue 3, Pinia, Tailwind, Firebase, Paypal, Razor, Stripe, Whatsapp.

Application Accomplishment

1. PSX Multipurposed Classified App (Laravel + Vue)

Demo: https://www.products.panacea-soft.co/psx-mpc-demo

- User registration and login
- User Login Options (Email, Phone, Google, Apple, Facebook)
- User follow, block, report and etc
- User profile management
- User Reviews and ratings system
- Maps and location-based services
- Listing creation and management
- Image and video uploads at listing
- Search and filtering options
- Push notifications
- Real-time chatting
- Payment Options (Paystack, Paypal, Stripe, Razor)
- Promotion Ads
- Package Ads
- Support for multiple & dynamic languages on the fly
- Support RTL, Responsive
- App color able to change on the fly
- Custom Fields at Ads
- Analytics and reporting from admin panel
- Data Management from Admin Panel
- App configuration form Admin Panel
- System Configuration form Admin Panel
- Location, Category, Sub Category and Ads management form Admin Panel
- One-Click auto update

Technical Profile for PSX Multipurposed Classified App

- ✓ RESTful API with Bearer Token
- ✓ API-First Design
- ✓ Create API for both Mobile and Frontend
- ✓ Monolithic Architecture (Frontend + Backend)
- ✓ Microservices (Partial)
- Firebase Cloud Messaging for push notifications.
- MySQL (column-based system for custom input feature)
- ✓ Eloquent ORM for database interactions.
- ✓ Google Maps API and OpenStreetMap integration

- ✓ Implementations for payment gateways :Stripe, PayPal, Razor
- ✓ Vue.js with Single File Components (SFC).
- ✓ Pinia
- ✓ Vuex for state management
- ✓ Tailwind CSS for styling
- ✓ Axios for making API requests.
- ✓ Hybrid Login (Third-party logins + Laravel Login for backend and frontend)
- ✓ Custom Color with Tailwind CSS Variables
- ✓ Code-based for custom theme
- ✓ API-Based Update Source

- 2. PSX Ad House Classified (Reskin version of PSX Classified)
- 3. PSX Motor Classified (Reskin version of PSX Classified)
- 4. PS Builder (Laravel + Vue)

PS Builder is a pivotal application managing PSX Classified App, PSX Ad House, and PSX Motor Classified. Accomplishments include implementing version control, field controls, and robust security measures to ensure seamless and secure operations.

- Envato Login
- Fields control
- Permission control
- Version Control
- User management
- Theme management

Technical Profile for PS Builder

- ✓ RESTful API with Bearer Token
- ✓ Two-way handshake with all the products sold (**PSX APPs**)
- ✓ MySQL (column-based system for custom input feature)
- ✓ Eloquent ORM for database interactions.
- ✓ Vue.js with Single File Components (SFC).
- ✓ Pinia
- ✓ Vuex for state management
- ✓ Tailwind CSS for styling
- ✓ Code-based for custom theme

1. Buy Sell Frontend (Vue-typescript, connected with CI backend)

- New user sign-up and login functionality
- Diverse login choices including Email, Phone, Google, Apple, Facebook
- User engagement features: follow, block, report, etc.
- Seamless user profile management
- Implementing a comprehensive user reviews and ratings system
- Integration of maps and location-based services
- Creation and management of listings
- Inclusion of image and video uploads within listings
- Advanced search and filtering options for enhanced user experience
- Real-time push notifications to keep users informed
- Interactive real-time chat functionality
- Flexible payment options: Paystack, Paypal, Stripe, Razor
- Promotion and package advertising capabilities

- Dynamic support for multiple languages on-the-fly
- Responsive design with Right-to-Left (RTL) language support
- Customizable app colors from one file

Technical Profile for Buy Sell Frontend

- ✓ Firebase Cloud Messaging for push notifications.
- ✓ Google Maps API and OpenStreetMap integration
- ✓ Implementations for payment gateways :Stripe, PayPal, Razor
- ✓ Vue.js with Single File Components (SFC).
- ✓ MVC
- ✓ Tailwind CSS for styling
- ✓ Axios for making API requests.

2. Ad Motor Frontend (Vue-typescript, connected with CI backend)

• Similar to Buy Sell Frontend with different fields and designs

3. Multi Restaurant Frontend (Vue-typescript, connected with CI backend)

It used the same Architecture with Buy Sell Frontend

Plus

- User-friendly add-to-cart feature for seamless shopping experience
- Efficient delivery tracking and management system
- Integration with restaurant branches for easy access to diverse food options
- Location-based features for finding the nearest shops or restaurants

Personality

- Fast learner and self-motivated
- ♣ Teamwork & Leadership
- ♣ General knowledge of Databases
- LOffers a conducive & challenging work environment for learning & growth
- Develops high-performance applications and technical innovations
- Open to challenges with new languages and technologies
- Reasonably good communication and presentation skills in English
- Hardworking, sincere, and dedicated

Interests

- ♣ Reading, Listening, Travelling
- **♣** Troubleshooting Problems
- **♣** Researching New Technologies
- **↓** Writing and Designing Programs