

Tun Thiha

Web Developer

<https://tunthiha.github.io/portfolio>
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Experienced Web Developer with a robust portfolio of designing and implementing cutting-edge web solutions. Proficient in PHP/Laravel and Vue.js, with a focus on creating full-stack development, including e-commerce platforms and web applications. Collaborative team player with a focus on user needs and delivering intuitive user experiences. Demonstrated success in optimizing website performance, enhancing security, and integrating third-party APIs.

Education History

BSc Computing | University of Gloucestershire
Class of 2018

Higher National Diploma (HND) | Gusto, Yangon
Class of 2016

Languages

English - intermediate
Myanmar (Burmese) - Fluent

Key Skills

Laravel, Vuejs, Bootstrap, Git, jQuery, Node.js, CSS, MySQL, HTML, CSS, JavaScript, PHP, cPanel

Professional Experience

Mid Web Developer | Panacea-Soft, Myanmar
September 2022 to November 2023 (1 year, 2 months)

- Collaborated as a key developer in a dynamic team to create a comprehensive e-commerce application from scratch, utilizing PHP/Laravel and Vue.js.
- Engineered a cutting-edge system enabling customizable dynamic attributes for database tables, enhancing data flexibility and scalability. Executed intricate SQL queries to fortify the e-commerce backend architecture, ensuring exceptional performance and reliability. This resulted in a 50% boost in filtering and sorting efficiency, and a decrease in developer intervention needs.
- Created and refined customized UX components, including highly adaptable data tables and modals, to improve usability within the admin panel. Optimized component performance to handle complex queries, contributing to an enhanced overall UX.
- Implemented a multi-auth system with Firebase API, including OAuth 2.0 authorization, connecting and syncing Firebase authentication with custom authentication in the backend. This added an extra security layer to the product and improved user experience.
- Successfully integrated many Third-party packages, such as an Image library Package (backend: Intervention Image, frontend: Dropzone.js), allowing users to customise their images on the platform in one go. This reduced the usage of other photo editing tools.

- *Designed the architecture of the consecutive version update process for the Web App, ensuring a flawless data migration process and feature integration for the platform owner. This strategic approach facilitated smooth and efficient updates for the application, improving app stabilization by 90% compared to previous manual update processes.*
 - *Employed Agile tools such as Jira and Trello to track project progress, manage user stories, and facilitate communication within the development team. Maintained clear and up-to-date documentation to ensure transparency and accountability throughout the development lifecycle.*
 - *Deployed and configured on the client's server with meticulous planning, execution, and thorough testing to ensure flawless integration.*
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Web Developer | Visible One, Myanmar

March 2022 to August 2022 (6 months)

- *Collaborated as a key developer in a dynamic team to create a comprehensive e-commerce application from scratch, utilizing PHP/Laravel and Vue.js.*
 - *Collaborated with a team of three, under senior supervision, to ensure the successful execution of a robust encryption system, enhancing database security.*
 - *Made significant contributions to designing and implementing a secure authentication system for an e-library web app, leveraging Laravel, the multi-auth mechanism to strengthen student and teacher accounts.*
 - *Implemented advanced security measures, including encryption and secure password hashing, to establish a robust data protection framework.*
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Intern/Junior Web Developer / Mid Web Developer | Mysterious Myanmar

August 2018 to January 2021 (2 years, 4 months)

- *Engaged proactively in meeting deadlines and ensuring client satisfaction through the successful execution of diverse freelance projects.*
 - *Collaborated with cross-functional teams to contribute to the design, implementation, and testing phases of innovative Content Management System (CMS) solutions, delivering informative and user-friendly websites.*
 - *Played a pivotal role in developing confidential projects, including a Real Estate CMS Website and a Hotel Informative CMS Website, demonstrating dedication to secure and high-quality web development.*
 - *Engineered a sophisticated Recording system for Vehicle Management, facilitating efficient recording and management of vehicle-related data such as maintenance schedules, fuel consumption, and service history. Anticipated an improvement in client day-to-day record operations through this strategic integration.*
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Can provide projects for evidence during an interview

Projects Links can be viewed at <https://tunthiha.github.io/portfolio>

References are available upon request