

PAING THU KYAW

FULL-STACK DEVELOPER

(+66) 083 103 7804 | paingthukyaw534@gmail.com | Bangkok, Thailand

GitHub github.com/paingtk | LinkedIn linkedin.com/in/paingthukyaw

Profile Summary

A Full-Stack Developer specialising in building dynamic, scalable web applications for enterprise clients and startups. Experienced across the full development lifecycle from small-scale projects to complex systems in agile environments. Passionate about leveraging modern technologies to solve diverse challenges and deliver high-quality solutions.

Work History

Publicis Media Groupe (via Bi:Procsi & Azendo)

Bangkok, Thailand

Full-Stack Developer

08/2025 – Present

Tech used: Angular, React, Express.js, GCP, Tailwind, Asana, Jira, Git

- Collaborated with cross-functional teams to develop and maintain internal enterprise applications for a global advertising leader.
- Developed features for Optimum, an internal platform with multiple integrated modules supporting Publicis operations.
- Built and maintained frontend components using Angular and React with Tailwind CSS, ensuring responsive and scalable UI.
- Implemented backend services using Express.js and integrated with Google Cloud Platform (GCP) for cloud infrastructure.
- Utilised Publicis proprietary component libraries to maintain design consistency across applications.
- Transitioned to the PlannersAI project, contributing to the development of AI-powered planning tools.
- Implemented structured error logging with trace IDs across the PlannersAI application, standardising error handling and significantly improving debugging efficiency in GCP.
- Worked within Agile workflows using Asana and later migrated to Publicis-managed Jira for sprint planning and task management.
- Collaborated with development teams using GitHub for version control and code reviews.

Tilted

Bangkok, Thailand

Full-Stack Developer

07/2024 – 07/2025

Tech used: React.js, Node.js, TypeScript, MongoDB, Bootstrap, Figma, Jira, Git, WebSocket

- Collaborated with developers, designers, and the product owner to build and enhance the Tilted web application.
- Developed the frontend using React.js with TypeScript, integrating Bootstrap and custom CSS for a responsive UI.
- Built and maintained the backend with Node.js and MongoDB, ensuring scalable and efficient data management.
- Designed and optimized the live streaming feature for smooth performance and minimal latency.
- Implemented WebSocket to enable real-time communication between users and streamers.
- Developed and maintained the main marketplace page to support large datasets and deliver a seamless user experience.
- Architected the web application as a Progressive Web App (PWA), implementing a mobile-friendly UI.
- Integrated Google, Apple, and Steam authentication systems to enhance user accessibility.
- Developed and maintained APIs for social logins and other platform functionalities.

GetSolar

Singapore (Remote)

Full-Stack Developer

07/2023 – 06/2024

Tech used: React, Next.js, TypeScript, AWS Services, Tailwind CSS, Figma, Jira, Git

- Refactored codebase to adopt a functional programming paradigm.
- Developed backend services using Node.js with a serverless architecture on AWS, including AWS Lambda functions.
- Utilized AWS AppSync to connect frontend and backend systems.
- Developed and maintained the admin frontend using Next.js.
- Implemented TypeScript to enhance type safety and code clarity across frontend and backend.
- Applied Jest for comprehensive testing of both backend and frontend components.
- Employed Jira for sprint planning, Confluence for documentation, and GitHub for collaboration with the development team.

PropTexx

Front End Developer

Tech used: Vue 3, TypeScript, SASS, Vuetify, Vuex, Nuxt.js, Figma, Jira, Git

- Developed the new landing page design from scratch using Nuxt.js.
- Maintained the codebase of proptexx.ai by fixing bugs and enhancing the UI for improved UX.
- Developed and implemented new features and pages on proptexx.ai using Vue 3 and TypeScript.
- Collaborated with testers using Jira and with co-developers using Git.

Singapore (Remote)

03/2022 – 06/2022

Vane Technology

Software Developer

Tech used: Vue.js, Vue-Router, Vuex, Quasar, Vuelidate, Chart.js, ASP.Net Core, Azure, Git

- Participated in frontend development of the Health Screening project using Vue.js, Vuex, Vue-Router, Vuelidate, Quasar, and Chart.js.
- Developed the Sales Order Management in-house web application from scratch using Vue.js, Vue-Router, and Quasar.
- Ensured all forms and inputs were validated before submission to the backend using Vuelidate.
- Collaborated with stakeholders throughout the development process to ensure that design and functionality aligned with project requirements.
- Improved and developed a new UI for the e-commerce website built on nopCommerce, including adding vendor and rating modules using ASP.NET.

Yangon, Myanmar

02/2020 – 02/2022

Bindez

Junior Front End Developer

Tech used: Vue.js, Vuex, Vue-Router, Vuetify, Chart.js, InVision, Git

- Participated in the planning and development of the new version of Bindez Insights using Vue.js, Vuex, Vue Router, Vuelidate, Vuetify, Chart.js, and Axios.
- Collaborated with backend developers to integrate APIs.
- Coordinated with a designer through InVision to discuss the design of the new UI and landing page for Bindez Insights.
- Maintained, refactored, and developed new features for the in-house web application of MPT Console using Vue.js and Vuex.

Yangon, Myanmar

10/2018 – 07/2019

Information Matrix

Intern CMS Developer

Tech used: HTML, CSS, JavaScript, Drupal

- Gained hands-on experience with the development life cycle within a large organization.
- Gained essential skills and knowledge in collaborating with co-developers and stakeholders throughout the planning and development process.
- Maintained and developed new features for a government website using Drupal under the guidance of a senior developer.
- Developed two responsive, static websites from scratch for local businesses using HTML, CSS, and JavaScript.

Yangon, Myanmar

01/2016 – 06/2016

Education

KMD Institute Affiliated with University of Greenwich

2018

Bachelor of Science in Business Information Technology

- Second Upper-Class Honours

NCC Education

2016

Level 5 Diploma in Computing

Language Proficiency

Burmese : Native

English : Business Level