





Thanin Chinlapha

SENIOR SOFTWARE DEVELOPER

 +6682-5157905  tchinlapha@gmail.com  <https://tchinlapha.me>  tchinlapha

SKILLS

- **Front-end:** Next.js | React.js | Angular | Vue.js | Javascript/ES6 | jQuery | Typescript | Tailwind | Bootstrap | Material Tailwind | CSS | HTML
 - **Back-end:** Laravel | PHP | Express.js | Node.js | Flask | Python
 - **Mobile Application:** Ionic Framework | React Native
 - **Other Application:** Google Chrome Extension | Outlook Add-ins | Wordpress
 - **Database:** MySQL | MariaDB | MongoDB | Prisma | Supabase
 - **Server:** Google Cloud | AWS | Digital Ocean | Linux/Ubuntu | Apache | Nginx | PM2 | cPanel Shared Hosting
 - **Other Tools:** VSCode | GitHub | Bitbucket | Xcode | Android Studio | Postman | Figma | Adobe XD | Photoshop | Jira | Confluence | Trello | Google Drive | Microsoft Office
-

WORK EXPERIENCE

- | | | |
|---|--------------------------------|--------------------------|
| Mid PHP Developer | <u>EveryMatrix</u> | 06/2024 - Present |
| <ul style="list-style-type: none">• Responsible for and manage approximately 4 internal projects.• Work on tasks assigned by other everymatrix teams around the world. | | |
| Software Developer | <u>Cakebox Co.,Ltd</u> | 05/2017 - 05/2024 |
| <ul style="list-style-type: none">• Execute and develop projects as assigned by the company, with a current tally of approximately 13 completed projects. For more Info please see Cakebox Projects section.• Find solutions and create demonstrations and proofs of concept to present and offer to each customer for sale.• Manage and mentor Junior Developers occasionally is a crucial task that ensures the growth and success of both the team and projects. | | |
| PHP Developer | <u>Logicton Co.,Ltd</u> | 2016 - 2017 |
| <ul style="list-style-type: none">• Create an intermediary website to store data from Cisco CMX and process it in real time to engage and send campaigns to users. The website is a PHP Laravel, Angular, CSS Bootstrap and MariaDB.• Build an Application to use with the intermediary to receive campaigns and connect with iBeacon using Ionic Framework with Angular. | | |
| Web Developer | <u>Touring Center</u> | 2016 - 2016 |
| <ul style="list-style-type: none">• Improve the website about booking a tour program in Chiang Mai with paypal payment and create a PDF invoice. A website just a Pure PHP includes CSS Bootstrap, Javascript, jQuery and MySQL for database. | | |

PROFILE

I am a Software Developer with over 8 years of experience. I'm a fast learner and possess strong problem-solving skills, adept at tackling immediate challenges. I thrive in both independent and collaborative environments, and I'm highly adaptable, able to tailor my work to your specific needs and creative vision. Driven by a passion for technology, I'm motivated to create solutions that benefit both consumers and businesses. My lifelong fascination with computers fuels my dedication to this field.

EDUCATION HISTORY

Rajamangala University of Technology Lanna (RMUTL)

2012 - 2016

Bachelor of Business Administration

Major is Computer Information Systems. GPA 3.05

Wiangpapao Wittayakom School

2009 - 2012

Completed High School

Major is Computer & Math. GPA 3.00

FEATURED PROJECTS

Cakebox Projects

Wizy Mail

Wizy Mail is a platform that utilizes AI to draft high-quality emails in seconds for any language. It can hook emails from Outlook and Google into the backend system, allowing you to manage reply messages and respond promptly. Additionally, it offers the capability to train AI using your existing documents. The AI processes this knowledge and provides responses tailored to your needs. You can customize email length, tone, language, and automated responses. Furthermore, you can install the Google Chrome Extension to use Wizy Mail directly within Outlook Inbox or Gmail Inbox without accessing the website.

Stacks: Next.js, Tailwind CSS, MongoDB, PostgreSQL, Prisma, Supabase, Google Chrome Extension implemented by React.js and Webpack to build, Microsoft Graph, Langchain, Socket.io, Quirrel, AWS

CARE

This project represents the initial version of Wizy Mail, developed for demonstration purposes. The main functionalities include signing in via Microsoft Outlook, subscribing to receive webhook emails from the Outlook inbox, generating automated reply email messages, and responding to emails using OpenAI. Additionally, the system is capable of training AI using Langchain to enhance its capabilities.

Stacks: Node.js, Express.js, CSS Bootstrap, SQLite, MySQL, Microsoft Graph, Langchain, Socket.io, AWS

Agility by Acclime

The project serves as a centralized platform for aggregating data from various accounting programs, including client information, contacts, invoices, and payroll data. Users can update and create data through our website and send it for updates or creation to third-party systems. Additionally, the system includes online document signing capabilities, as well as tracking mechanisms for additional data to facilitate enhanced searchability. Various reporting functionalities are also integrated to generate different types of reports as needed.

Stacks: PHP Laravel, Vue.js, CSS Bootstrap, MariaDB, S3, Azure AD, Azure AD B2C, Sharepoint, AWS

Work Magic

This project involves upgrading dependencies and libraries to ensure the application functions properly on current devices and complies with the policies of Google Play and the App Store. The application, written in React Native, has not been updated for two years and still utilizes the deprecated "react-native-unimodules." Therefore, it is imperative to upgrade to Expo modules. Subsequently, rigorous testing and adjustments to the business logic are conducted to ensure functionality aligns with the test cases.

Stacks: React Native, Typescript, Material UI

EI Selger+ Application

The EI Selger+ application is designed for warehouse employees to efficiently manage product transactions. Employees can scan product barcodes, add items to the cart, and proceed to checkout on behalf of customers. Notifications for payment collection are sent to customers via email or through the application. Additionally, customers have the option to make cash payments at the respective branch.

Stacks: Ionic 3, Angular 6, Typescript, SCSS

Elektroimportøren Application

The Elektroimportøren application enables customers to make online purchases seamlessly. Customers have the flexibility to order products, complete payments, and choose between home delivery or in-store pickup. All data is securely integrated with the Elektroimportøren API and certain aspects of the backend system.

Stacks: Ionic 3, Angular 6, Typescript, SCSS

Elektroimportøren Backend for application

The backend system serves as a vital intermediary link between the mobile application and Elektro API, while seamlessly integrating with third-party payment providers like Nets and Vipps. Additionally, it facilitates employee access management by connecting to Microsoft Azure for streamlined authentication. Moreover, the system offers robust API endpoints and efficient processes for handling daily and weekly stock operations, generating comprehensive reports, and issuing timely notifications, contributing to enhanced operational efficiency and user experience.

Stacks: PHP Laravel, CSS Bootstrap, MySQL, Google Cloud

Crossroads maldives Application

Is designed to display information about various shops located on the Crossroads Maldives island. The application includes an island map that allows users to easily pin and view locations. One of the most frequently used features is the speed boat booking function, which facilitates travel between the mainland and the island. The booking process is divided into customer and staff categories, each with distinct booking conditions.

Stacks: Ionic 1, Angular 1, Javascript, jQuery, SCSS

True Digital Park Meeting Room Application

Is a real-time meeting room booking application accessible via tablet screens. It integrates with the Salesforce backend system to manage events and schedules efficiently.

Additionally, the application features video promotions and a weather widget for enhanced user experience.

Stacks: Ionic 3, Angular 5, Typescript, SCSS

Digital Signage & Poster Printing

The website will display a slideshow. advertising poster or video to a kiosk screen, TV, or any device. that can access the website, has a back-end, can manage tenants, branches, media, schedules, systems, and can be stimulated to display results in real time.

Poster Printing is a feature that has been incorporated into the Digital Signage platform, enabling users to effortlessly generate posters with just a few clicks, while also offering intuitive customization through drag-and-drop functionality.

Stacks: Laravel, Bootstrap, Javascript, jQuery, MariaDB, Google Cloud, VanillaJS is required because some Old TV don't support new programming languages.

ISG Project

Internet Service Gateway It's a website page for captive portal In order for customers to apply for membership and log in to use free Wi-Fi, the system will collect customer information and send it to Middleware for process and send advertisement campaigns back to customers.

Stacks: Laravel, Bootstrap, Javascript, jQuery, MySQL. Must use knowledge about Linux, Radius Server, also Network to install equipment and configure Cisco devices eg.QoS, Bandwidth, Whitelist.

Middleware

Working with Cisco devices eg, CiscoCMX, Meraki, WLC, ISE. Because I'm still develop intermediary website project but we call it "Middleware". Middleware is designed to integrate disparate data systems across the organization- transforming data silos into actionable intelligence.Datasource most will come from Cisco devices.

Stacks: Laravel, Bootstrap, Javascript, jQuery, Angular1, MySQL.

Personal Projects

OHKAJHU Application + Backend V1

This was a project I was commissioned for by a friend's company. And I did 1 backend website and 3 applications to them by myself.

The OHKAJHU Application V1 was uploaded for user access in February 2019 and was discontinued for updates by other developers on January 15, 2024. The application's functionalities range from user registration and login to connecting with the Ohkajhu API for membership verification. Additionally, it includes features such as expiry date notifications for cards, profile data editing, advanced table reservation, real-time queue booking, and various notification systems. Users can utilize these functions within the designated radius set from the backend. On the backend, administrators can manage branch information, promotions, member data, as well as view and confirm various bookings and can print reports out.

Stacks: PHP Laravel, Bootstrap, Angular, MySQL, Ionic 3 Angular, Typescript

SEREECHAI INTERIOR DESIGN CO., LTD. Website

The company's bilingual website serves as a professional platform for showcasing corporate details, certificates, and contact information, with efficient backend management capabilities.

Stacks: Laravel, Bootstrap, Angular1, MySQL

Lazada & Shopee & Popmart Queue Bot Automation

The Lazada & Shopee Bot Auto Checkout is an executable program designed for use on computers to automate API interactions or button clicks to achieve the fastest possible checkout. It is specifically used for purchasing high-demand re-stock or re-sale items, and was developed with the intent of acquiring Labubu collectibles.

Stacks: Python, SeleniumBase, Google Chrome Extension, Javascript

Ragnarok Online Bot

The program is a gaming assistant developed in Python, utilizing OpenCV for object detection.

Stacks: Python, Opencv, win32gui, win32con, win32api

Ragnarok Gravity Auto Redeem Code

The program is designed to automatically input item codes and bypass CAPTCHA by extracting data from a single Excel file, offering enhanced convenience and efficiency.

Stacks: Python, Selenium, openpyxl

Ragnarok Macro Keyboard

The macros keyboard functions similarly to gaming gear but offers the freedom to customize buttons and functions according to individual preferences. It allows users to easily spam skills or perform repetitive tasks without fatigue.

Stacks: Python, Flask, React.js, Tailwind CSS, Material UI, win32gui, win32con, win32api