



Chokpaisan Sripiraiwan

Full-stack Developer

088-2828800

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Khon Kane Thailand 40000

LANGUAGES

- ★ Thai – Native
- ★ English – Good

HOBBIES

- ★ Hang Out
- ★ Cafe' Hopper
- ★ Basketball
- ★ Games
- ★ Sleep

i ABOUT ME

Hello, I'm Chokpaisan Sripiraiwan.

In my previous role, I played a pivotal role in successfully developing and deploying web applications, specializing in both Back-end and Front-end development.

On the Back-end, I have expertise in languages like Go, Node.js, PHP, .NET and have built solid foundations for applications. I excel in designing and implementing APIs to ensure seamless communication between Back-end and Front-end, while also managing databases such as MySQL, SQL Server, and Oracle.

For the Front-end, I'm proficient in HTML, CSS, and JavaScript enabling me to create user-friendly interfaces with exceptional usability. I have utilized frameworks like React Next.js and TypeScript to enhance data manipulation and user experiences.

I thrive on creating high-performance web applications and constantly seek new challenges to further develop my skills and knowledge.

EDUCATION

Bachelor of Science: Computer Science | 2020
Khon Kaen University, Khon Kaen Thailand

HARD SKILL

- ★ Go
- ★ C# .NET
- ★ PHP
- ★ TypeScript
- ★ JavaScript
- ★ SQL
- ★ Docker

TOOLS

IDE

- ★ Visual Studio
- ★ Visual Studio Code

Database

- ★ MySQL
- ★ SQL Server
- ★ Oracle

Cloud

- ★ Azure DevOps
- ★ GitLab

Frameworks

- ★ .NET Core
- ★ Next.js
- ★ Express.js
- ★ React
- ★ jQuery
- ★ Gin
- ★ Redux

CERTIFICATIONS

- ★ Kentico cms course (certificate): **Kontent.ai**
- ★ K2 five course: **Nintex Thailand**

EXPERIENCE

Software Developer (*Soft De'but Co., Ltd.*) | Nov 2020 - Feb 2023

Job Description

Requirement Gathering from Users to Design Program Structures

- Gather requirements from users and analyze system needs
- Design program structures and databases based on received requirements
- Prepare API documentation for system communication

Support and Bug Fixing

- Check and resolve issues occurring in the system, both on Frontend and Backend
- Debug and analyze errors to find solutions
- Provide guidance and support to users for system usage

System Deployment

- Deploy programs on Development, System Integration Testing (SIT), User Acceptance Testing (UAT), and Production systems
- Verify the accuracy of deployments and conduct testing to ensure proper system functionality

Research and Development of New Tools

- Research and experiment with new tools or technologies for system adaptation
- Design and develop new tools or programs suitable for company system usage

Key Achievements or Projects

- Internal Meeting Management System for the Central Committee on Education and Social Situation
- NT Online Payment System: Online payment system serving general customers
- POS EatsHub food System: Restaurant management and online food ordering system
- Equitable Education Fund System: System for approving education subsidy funds

EXPERIENCE

Full-stack developer *AXONS (Cpf IT Center Co., Ltd.) | Mar 2023 - Now*

Job Description

Agile Development

- Worked in an Agile environment, collaborating closely with cross-functional teams to deliver high-quality software solutions

System Design and Sprint Planning

- Planned and designed system architecture after receiving requirements from the Product Owner
- Evaluated delivery timelines for each Sprint to ensure timely completion of tasks
- Prepared API documentation to assess development timelines accurately

Research and Development

- Explored and implemented new tools and technologies to enhance system functionalities and performance
- Implemented CI/CD pipelines for automated testing and deployment processes, utilizing tools like Azure DevOps
- Developed software solutions following UX/UI design specifications to ensure consistency and user satisfaction.

Unit Testing and Code Coverage

- Conducted thorough unit testing and code coverage analysis before software delivery to ensure code quality and reliability

Collaboration with QA and Business Analysts

- Worked closely with Quality Assurance (QA) and Business Analysts (BA) to identify and resolve system bugs and issues

Key Achievements or Projects

- **RM Online (Raw Material Online Allocation System):** Developed a system for allocating imported raw materials to all CPF factories
- **Smart Feed Planning:** Designed a centralized planning system for evaluating feed formulas in each factory, utilized both domestically and internationally
- **Smart Feed Queue:** Created a queue management system for raw material transport vehicles
- **Estimate Premix:** Implemented a system for managing premix orders and calculating probabilities for upcoming orders.