

Panuwat Suwanritdej

SOFTWARE ENGINEER

Professional Summary

- A Software Engineer with 5 years of experience specializing in both front-end and back-end development using React, Next.js, Vite, Apollo GraphQL, Node.js, and React Native.
- Skilled in HTML, CSS, JavaScript, TypeScript, Bootstrap, and Git.
- Focused on creating high-performance APIs and optimizing SQL scripts to ensure applications efficiently handle high transaction volumes.
- Deployed applications to the cloud using Google Cloud Platform (GCP) and Firebase.

Key Achievements

- Reduced API response time through optimization of GraphQL queries and database indexing.
- Led technical planning and execution for the CMS and Webview integration of SAWASDEE Thailand Airport Application.
- Mentored junior developers and conducted regular code reviews to maintain code quality.
- Structured the project architecture to ensure easy onboarding and handoff for junior developers.

WORK EXPERIENCE

Software Engineer / SKY ICT

Jan 2023 - Present · 2 yrs 6 mos

- Developed and maintained fullstack applications using React, Next.js, NestJS, GraphQL, TypeScript, and TailwindCSS.
- Designed and optimized backend services using Node.js, Fastify, and microservice architecture.
- Built and maintained SQL and NoSQL databases.
- Developed a dashboard for real-time employee tracking, enabling efficient monitoring and management.
- Reviewed code and mentored junior developers to ensure consistency and maintainability.
- Proposed improvements to the deployment process.
- Collaborated with cross-functional teams in Agile sprints and daily stand-ups.

Successful Projects:

- Sky ICT Merchant
- CMS & Webview for SAWASDEE Thailand Airport Application
- Mettlink Location Tracking

Tech stack: React, React-native, Next.js, Single spa,Graphql, Grpc, Micro Service, Node js, Fastify, Jest, VIT

Full-stack Developer / Soilfish

Apr 2020 - Dec 2022 · 2 yrs 9 mos

- Collaborated with the team to plan project development based on clients requirements.
- Developed websites and applications using project-specific technology stacks.
- Wrote unit tests for functions and components to ensure code quality and proper functionality.
- Worked in an agile development environment

INTERNSHIP EXPERIENCE

Web Developer / Sphere Agency

Year 2020

- Gathered requirements from clients to understand project needs and specifications.
- Developed and maintained responsive websites using WordPress.

SELECTED PROJECTS

Hopdate – Realtime Event Platform

- Led end-to-end development of a real-time dating event platform
- Designed and built frontend (React), backend (Node.js), and database schema
- Implemented CI/CD pipelines and deployed infrastructure to cloud environment
- Reviewed code and mentored junior developer in the team
- Managed real-time data flow to ensure smooth event experience for users

CONTACT

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Portfolio:

[sho-portfolio-322.web.app](#)

EDUCATION

2010 -2016

Suankularb Wittayalai Thonburi

2016 - 2020

School of Science and Technology, Computer Science Bangkok University

TECHNICAL SKILLS

Frontend: HTML, CSS, SCSS, JavaScript, TypeScript, React.js, React Native, Next.js, Vite, Tailwind, Bootstrap, Ant Design, MUI

Backend: Node.js, NestJS, Laravel, GraphQL, Grpc, Fastify, Microservice

Database: PostgreSQL, MySQL, MongoDB, Redis

Tools: Git, GitHub, Jest, Docker, JIRA, Figma, WordPress