Worawut Punthusitseree

SENIOR FULL STACK DEVELOPER

CONTACT

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◈ Portfolio
worawutpant.online

TECHNICAL SKILLS

Frontend

React   Next.js   TypeScript
JavaScript   HTML/CSS
Tailwind CSS

Backend

NestJS   Node.js   Kotlin
Spring Boot   REST API   GraphQL

Architecture & Infra

Microservices   Kafka   Clean Arch
Docker   CI/CD   GitLab

Database

PostgreSQL   MongoDB   Redis

Methodology

Agile / Scrum   Code Review   TDD
Pentest Remediation

EDUCATION

Kasetsart University
B.Eng. Computer Engineering
2017 - 2020 | GPA 3.03

Result-driven Senior Full Stack Developer with 6+ years of professional experience designing, building, and shipping production-grade web applications and microservices at enterprise scale. Deep expertise across the entire development lifecycle — from system architecture and database design to frontend optimization and CI/CD delivery. Proven ability to lead technical initiatives, drive code quality standards, and collaborate with cross-functional teams in Agile environments.

PROFESSIONAL EXPERIENCE

● CloudFission — Onsite at Central Pattana (CPN)   2025 - Present
Senior Full Stack Developer

▸ Architect and develop customer-facing frontend (Next.js) and backend microservices (NestJS) for Central Pattana's digital platforms, serving millions of users across Thailand's leading retail ecosystem.

▸ Design scalable system architectures and database schemas, ensuring long-term maintainability and alignment with evolving business requirements.

▸ Drive performance optimization, security hardening (pentest remediation), and code quality improvements through continuous refactoring.

▸ Diagnose and resolve critical production incidents with root-cause analysis, ensuring high availability and minimal customer impact.

▸ Enhance observability — structured logging, traceability, and monitoring — to accelerate issue diagnosis and reduce MTTR.

▸ Serve as technical advisor to BAs and Product Owners, bridging business requirements and technical implementation.

▸ Spearhead new feature delivery, evaluating technical trade-offs and aligning cross-team stakeholders on architecture direction.

● The Prodigy — FWD Insurance   2022 - 2024
Full Stack Developer

▸ Built and maintained backend microservices for insurance domain using NestJS with Kafka-powered event-driven architecture for policy and claims workflows.

▸ Led feature development and complex bug resolution across services, ensuring backward compatibility and zero-downtime deployments.

▸ Enforced code quality through systematic code reviews, mentoring, and 100% unit test coverage on critical business logic.

▸ Managed GitLab CI/CD pipelines, streamlining build, test, and deployment workflows for faster releases.

▸ Key contributor to sprint planning, story point estimation, and technical decision-making sessions.

SUMMARY

Experienced in building end-to-end solutions across retail, insurance, logistics, and property domains for Thailand's top enterprises including Central Pattana, FWD Insurance, Lotus's, and CP ALL.

CORE STRENGTHS

- System Architecture Design
- Event-Driven Microservices
- Performance Optimization
- Security & Pentest Hardening
- Technical Leadership
- Cross-team Collaboration
- Production Incident Resolution
- CI/CD & DevOps Practices

PROFESSIONAL EXPERIENCE (CONTINUED)

Apar — Lotus's   2021 - 2022
Backend Developer

- Engineered high-throughput RESTful APIs and microservices using Kotlin and Spring Boot to support Lotus's core retail operations.
- Architected Kafka-based event-driven workflows for automated retry and fault-tolerant processing, improving system reliability.
- Participated in cross-team technical discussions to evaluate solutions, troubleshoot production incidents, and drive architecture decisions.
- Followed Agile methodologies with disciplined sprint planning, code reviews, and continuous delivery practices.

GoSoft — CP ALL   2020 - 2021
Full Stack Developer

- Delivered and integrated microservices powering the 7-Delivery platform, contributing to one of Thailand's largest last-mile delivery ecosystems.
- Designed a centralized error-handling strategy across microservices and frontend layers, reducing unhandled exceptions and improving resilience.
- Developed customer-facing features end-to-end — from API design through UI implementation — ensuring consistency across the stack.
- Collaborated with cross-functional teams in Agile ceremonies to propose technical solutions and align on delivery milestones.

Socket9   2020
Frontend Developer

- Built responsive, pixel-perfect web interfaces using React and Next.js, translating Figma designs into production-ready components.
- Integrated RESTful APIs with robust error handling and optimized loading states for seamless user experiences.