Purim Wittayasirikul

Software Engineer

How to reach me:

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Technical Skills

Programming Language
- Java (8, 11, 21)
- JavaScript, TypeScript
- Python (2, 3)
- Shell Script

Framework
- Spring Boot, Angular 7, Ngrx, AngularJS
- Microservices Architecture, Kafka (Event-driven architecture)

Tools & Platforms
- Docker, Kubernetes, Git (GitHub, GitLab)
- Postman, Swagger
- CI/CD (Jenkins, Azure DevOps)
- MySQL

Development & Project Management

- Agile (Scrum, Kanban), Jira, Confluence
- REST API Design & Security Best Practices

Summary

Software Engineer with 6+ years of experience designing, developing, and maintaining large-scale backend systems using Java, Spring Boot, and Microservices Architecture. Passionate about delivering scalable, high-performance applications with a strong focus on event-driven architecture (Kafka), security, and maintainability. Seeking an opportunity to leverage my technical skills to build quality products and solve challenging business problems.

Experience

Siam Commercial Bank / Hitachi Vantara (Thailand) Ltd.
Software Engineer / Full Stack Developer | Bangkok, Thailand
Jan 2022 – Present

Project: Multicore routing (MCR)
- Implement new features using Spring WebFlux and reactive programming, consistently achieving over 80% unit test coverage to guarantee software quality and minimize bugs in production.
- Implemented the Saga pattern within a microservices architecture to manage distributed transactions.

Project: Electronic Presentment and Payment (EPPD) System
- Developed and maintained the EPPD system, supporting 70+ billers and 300+ buyers.
- Managed over 27 backend services and 30+ batch jobs using Java, Spring Boot, Kafka, and microservices architecture.
- Enhanced system performance and security through collaboration with external experts from SEC Consult.
- Followed Agile methodology and worked within an event-driven architecture for scalable and resilient services.
- Implemented secure authentication and authorization to protect sensitive financial data.
- Supported all SDLC stages (Dev, SIT, UAT, Production) through cross-functional collaboration.
- Migrate biller from legacy system(Epp) to new system(Eppd)

Educational

Kasetsart University
Bachelor of Computer Science
(2019)

Languages

- Thai: Native
- English: Professional Proficiency

Experience

azure computer (thailand) co. ltd
Full Stack Developer | Bangkok, Thailand | Jan 2021 - Jan 2022

Project: ME by TTB (Mobile App & Web)
- Responsible for supporting production issues and implementing change requests for the Me by TTB application until the service was officially discontinued.
- Solely in charge of the frontend side, including production support, handling change requests, and building deliverable images for clients.

Project: TTB Touch
- Developed and maintained backend services using Kony.
- Worked closely with Business Analysts (BA) to refine business requirements.

allianz technology (thailand) co. ltd
Backend Developer | Bangkok, Thailand | July 2019 - Jan 2021
Project: Individual Life Belgium (Insurance System)

- Built an internal web application for insurance brokers in Germany and Belgium.
- Developed frontend with Angular 7 and Ngrx (Redux state management).
- Implemented backend using Java 8-11, Spring Boot (microservices architecture).
- Participated in Agile Scrum team, collaborating closely with QA and Business Units.