PHAN HUU TAI

Software Architect Technical Lead





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Qualifications

Extensive experience in full-stack development, system architecture, and database design across multiple platforms (e.g., Java, Node.js, Go, MySQL, PostgreSQL, etc.).

Expertise in designing scalable, highperformance, and secure systems, with a deep understanding of software architecture principles such as microservices and event-driven systems.

Tech Stacks

- Java, Go, Node.js, PHP, Python, C#
- SwiftUI, Object-C, Kotlin
- RDBMS, MongoDB, Redis, Cassandra,
 Elasticsearch
- AWS, GoogleCloud
- Docker, Kubernetes, Podman
- Kafka, RabbitMQ
- Spring boot, Laravel, NuxtJS, Fiber,
 FastAPI, Fastify, Express

Educational Background

Bachelor of Software Engineering

HCM FPT University

2013 - 2017

I have built a solid foundation in relevant fields, equipping myself with the skills and knowledge essential for excelling in my professional pursuits. My coursework and training have deepened my expertise and fostered my commitment to continuous growth.

Explore my journey

Senior PHP Developer

FPT Software

2016

I am a web developer specializing in CakePHP, with a focus on building dynamic web applications and managing MySQL databases. My expertise includes developing secure backend systems, creating RESTful APIs, and ensuring optimal performance through clean, efficient code. I am dedicated to delivering reliable solutions that meet business needs.

Principal Software Engineer

Primelabo Inc.

2017 - 2024

- Web and Mobile Development: Web applications and mobile solutions for *iOS(Object C)* and *Android(Java)* using Laravel for backend development, enhancing user experience with integrated mobile technologies.
- **Distributed Systems:** Skilled in designing high-availability distributed systems utilizing Kafka for real-time data streaming and implementing AWS for cloud deployment, storage, and database management. Proficient in load balancing strategies to enhance application performance and reliability, ensuring seamless user experiences.
- Leadership and Best Practices: Proven leader in guiding crossfunctional teams, mentoring junior engineers, and promoting best practices such as CI/CD, code reviews, and Agile methodologies to ensure high-quality project delivery.
- **DevOps and Automation:** Familiar with Docker and Kubernetes for containerization and orchestration, enabling efficient deployment and scalability of applications. Experience with automation tools to streamline development workflows and enhance productivity.

Freelancer & Seasonal Contract 2012- present

I have managed diverse development projects across various technologies, overseeing all phases from concept to deployment. Collaborating with clients, I deliver high-quality solutions on time while enhancing my problem-solving and communication skills.

Objectives

Seeking a role that allows me to apply my strong leadership skills in mentoring junior engineers while promoting best practices in software development, including CI/CD and Agile methodologies.

To leverage my background in project management and diverse technology stack to deliver innovative software solutions and enhance client satisfaction in a fast-paced environment.