

PHAM NGOC ANH

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OBJECTIVE

Highly motivated Software Engineer with 4+ years of experience in Java and microservices architecture. Proven track record of designing, developing, and deploying scalable software solutions. Seeking for Backend Engineer roles.

EDUCATION

Bachelor of Information Technology, Ho Chi Minh City University of Science - GPA 8.03/10

SKILLS

Technical Skills

- Programming Languages & Frameworks:** Java & Spring and its ecosystem.
- Databases & Tools:** PostgreSQL, DynamoDB, Redis & Jira, Scrum Agile.
- Architecture Patterns:** Serverless, Clean Architecture, Microservices Architect.
- Cloud Provider & Message Brokers:** AWS & RabbitMQ, Kafka.

Soft Skills Communication, Collaboration, Time management, Adaptability.

EXPERIENCE

Backend Engineer Nov 2024 - now
Galaxy FinX Join Stock Company. *Ho Chi Minh City*

- Built an integration layer in the Way4 Card System for seamless connectivity with external payment networks, ensuring high availability, scalability, and compliance with industry standards.
- Implemented secure card payment flows with NAPAS and MasterCard, covering authorization and settlement.
- Integrated with Vault Core (Thought Machine) with card services for real-time posting and account updates for card transactions, while maintaining consistency and fault tolerance across distributed systems.

Backend Engineer	May 2023 - Oct 2024
Doxa Holdings International Pte Ltd.	<i>Remote, Singapore based</i>

- Worked with an international team to implement Doxa Connex using cloud-based micro-services architecture.
- Delivered a H2H bank integration platform to streamline data exchange with partner banks.
- Collaborated with product owners to define technical specifications and ensure successful project delivery.

Backend Engineer July 2021 - May 2023
Ari Technology Joint Stock Company Ho Chi Minh City

- Designed and implemented a robust, scalable microservices architecture using Java Spring Boot for Doxa Connex, resulting in a 30% increase in functionality.
- Engineered and integrated advanced features using cutting-edge patterns such as Circuit Breaker, Event-Driven, significantly enhancing the fault tolerance and reliability of Doxa Connex and Uhouse.

PROJECTS

Vikki Digital Bank As Vietnam's first "next-generation" digital bank — Vikki not just moving existing banking services online, but rebuilding them around real-time digital architecture and ecosystem integration.

Doxa Connex A procurement, payment, financing platform for Construction and Real Estate Developers

Uhouse A real estate management platform for managing properties, contracts, revenue streams, and tenants.

CERTIFICATES

- AWS Certified Solutions Architect – Associate ([View my achievement here](#))
- AWS Certified Developer – Associate ([View my achievement here](#))