# PHAM NGOC ANH

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#### **OBJECTIVE**

Highly motivated Software Engineer with 3+ years of experience in Java and microservices architecture. Proven track record of designing, developing, and deploying scalable software solutions. Seeking for Software Engineer roles.

#### **EDUCATION**

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

#### **SKILLS**

Technical Skills Programming Languages: Java, JavaScript.

Frameworks: Spring Boot, Spring Security, Spring Data JPA, Reactjs.

Databases & Tools: PostgreSQL, MongoDB, Redis & Bitbucket, Jira, Scrum Agile. Architecture Patterns: Microservices Architect, Event-Driven Architect, AWS SAM.

Cloud Provider & Message Brokers: AWS & RabbitMQ.

Container Platform & Orchestration Tools: Docker & Kubernetes.

Soft Skills Communication, Collaboration, Time management, Adaptability.

#### **EXPERIENCE**

#### Senior Software Engineer

May 2023 - now

Doxa Holdings International Pte Ltd.

5A Tyrwhitt Rd, Singapore

- Led a cross-functional team of 4 developers to successfully implement Doxa Connex 2.0 using cloud-based microservices architecture, resulting in a 30% improvement in application performance and scalability.
- Mentored recently joined developers on best practices for software design, deployment and configuration.
- Architected and implemented a scalable H2H (Host-to-Host) integration platform via SFTP with PGP encryption to streamline data exchange with partner banks (DBS, OCBC, UOB), reducing processing time by 20%.
- Collaborated with product owners to define technical specifications, and ensure successful project delivery.
- Tech Stack: Java Spring Boot, ReactJS, Nodejs, AWS, PostgreSQL, MongoDB, Redis, RabbitMQ, Kubernetes.

## Backend Engineer

July 2021 - May 2023

Ari Technology Joint Stock Company

Tan Binh District, Ho Chi Minh City

- Designed and implemented a robust, scalable microservices architecture using Java Spring Boot and ReactJS for Doxa Connex 2.0, resulting in a 30% increase in user adoption.
- Developed and integrated new features using cutting-edge technologies, significantly enhancing the flexibility and reliability of Doxa Connex 2.0 and Uhouse.
- Optimized API response times by leveraging Redis caching, improving user experience and system performance.

#### PROJECTS

**Doxa Connex 2.0** A comprehensive platform for construction and real estate developers, enabling procurement, payment, financing, and analytics. Over 1,000 companies joined in on Doxa Connex 2.0.

**Doxa Remind Scheduler** A serverless application that leverages AWS Event Bridge and Lambda functions to send automated email reminders via AWS SES to users of critical tasks.

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)