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.
- Implemented scalable H2H (Host-to-Host) bank integration platform via SFTP with PGP encryption to streamline data exchange with partner banks (Standard Chartered Bank), reducing processing time by 15%.
- 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)