

# Huỳnh Lê Hữu Hưng

Java Developer

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Location: Ho Chi Minh City, Vietnam

## PROFESSIONAL SUMMARY

FinTech-focused Java developer with **5+ years** building trading, accounting and payment platforms (incl. blockchain). Strong in **microservices** and **PostgreSQL clustering**, delivering resilient, scalable distributed systems.

- **Architecture:** SOLID, Clean Architecture, Event Sourcing
- **Platforms:** authentication/authorization, common libraries/services, Java agent for distributed tracing
- **Strengths:** solution architecture leadership, mentoring, agile delivery

Java 17

Spring Boot

Microservices

SOLID

Clean Architecture

Event Sourcing

PostgreSQL

Kafka

gRPC

Redis

Kubernetes

CI/CD

Elasticsearch

Prometheus

Blockchain

## TECHNICAL SKILLS

<b>Languages</b> Java 17+, C, SQL	<b>Frameworks &amp; Tools</b> Spring, Netty, gRPC, Kafka, ActiveMQ, Redis
<b>Architecture</b> SOLID, Clean Architecture, Event Sourcing, Microservices, Disruptor	<b>Databases</b> PostgreSQL (clustering, performance), MySQL, Oracle, MongoDB
<b>Cloud &amp; DevOps</b> Kubernetes, GitLab CI/CD, Nexus	<b>Monitoring &amp; Performance</b> Java Microbenchmark Harness (JMH), JDK Mission Control (JMC), Elasticsearch, Prometheus, Grafana
<b>Testing &amp; Quality</b> JUnit, Mockito, SonarQube	

## WORK EXPERIENCE

<b>Senior Java Backend Software Developer — NFTECH SOLUTION</b>	04/2025 – 09/2025
<ul style="list-style-type: none"><li>• Designed and implemented <b>solution architecture</b> for ecosystem-wide financial services.</li><li>• Led <b>mentorship and training</b> of junior developers, raising team performance and code quality.</li><li>• Contributed to <b>system reliability and scalability</b> in distributed financial applications.</li></ul>	

## Java Backend Software Developer — NFTECH SOLUTION

04/2020 – 04/2025

- Designed and implemented a **Common API Library** using gRPC and Jetty to standardize service communication.
- Engineered **PostgreSQL cluster solutions** for high availability and optimized performance.
- Developed a Commission System serving over 500k users.
- Built high-performance **Trading System** with Disruptor, large-scale **Notification System**, and a **WebSocket Gateway** for massive concurrent connections.
- Enhanced throughput and reduced latency in the **Financial Accounting System**.
- Developed secure **authentication/authorization systems** with JWT and session management; delivered reusable common services.
- Implemented a **Java agent for distributed tracing**, improving observability across microservices.
- Proposed **architectural solutions** and collaborated closely with cross-functional teams.

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## Intern, Java Backend Developer — NFTECH SOLUTION

07/2019 – 04/2020

- Supported testing and monitoring of the **Financial Accounting System** using Prometheus, Elasticsearch, and Grafana.
- Assisted in building a **Payment Gateway System** integrated with popular blockchains (Bitcoin, Ethereum, Tron, Binance Smart Chain).

## EDUCATION

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**Bachelor of Information Technology — University of Technology and Education (HCMC)**

06/2016 – 06/2020

## ADDITIONAL

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**Soft Skills:** Teamwork, problem-solving, leadership, agile development

**Interests:** Trading, blockchain, finance, system design