Huỳnh Lê Hữu Hưng

Java Developer

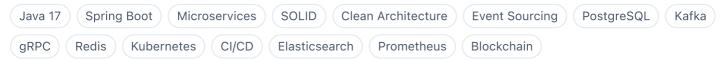
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PROFESSIONAL SUMMARY

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



TECHNICAL SKILLS

Languages

Java 17+, C, SQL

Architecture

SOLID, Clean Architecture, Event Sourcing, Microservices, Disruptor

Cloud & DevOps

Kubernetes, GitLab CI/CD, Nexus

Frameworks & Tools

Spring, Netty, gRPC, Kafka, ActiveMQ, Redis

Databases

PostgreSQL (clustering, performance), MySQL, Oracle, MongoDB

Monitoring & Performance

Java Microbenchmark Harness (JMH), JDK Mission Control (JMC), Elasticsearch, Prometheus, Grafana

Testing & Quality

JUnit, Mockito, SonarQube

WORK EXPERIENCE

Senior Java Backend Software Developer — NFTECH SOLUTION

04/2025 - 09/2025

- Designed and implemented solution architecture for ecosystem-wide financial services.
- Led **mentorship and training** of junior developers, raising team performance and code quality.
- Contributed to system reliability and scalability in distributed financial applications.

Java Backend Software Developer — NFTECH SOLUTION

- 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 crossfunctional teams.

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

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

06/2016 - 06/2020

ADDITIONAL

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

Interests: Trading, blockchain, finance, system design