

# Nguyen Van Tuong

BACKEND DEVELOPER · TEAM LEAD

14/14 Me Tri Ha, Nam Tu Liem, Ha Noi

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“Happiness is a well-optimized life.”

## Summary

Backend Developer with 4 years of experience, including a proven track record as a Team Lead managing full project lifecycles. Proficient in Node.js and PHP, with a solid foundation in Java. Experienced in working with various database systems (MySQL, PostgreSQL, MongoDB), implementing CI/CD pipelines, using Docker, and applying performance optimization and security best practices. Strong in team collaboration, clear communication, and systems thinking to ensure project quality and on-time delivery.

Currently aiming to grow into higher-level technical management roles, while continuously exploring new technologies to improve productivity and system quality. Actively pursuing AWS Solution Architect certification to strengthen expertise in cloud architecture.

## Skills

<b>Programming</b>	Proficient in JavaScript, PHP, and Java.
<b>Databases</b>	Experienced with MySQL, PostgreSQL, and MongoDB.
<b>Frameworks</b>	Expertise in Express.js, Laravel, Magento, and Serverless Lambda (AWS).
<b>CloudDevOps</b>	Hands-on with Git, Docker, CI/CD pipelines and basic knowledge of AWS
<b>Security</b>	Proficient in JWT/OAuth for secure authentication and endpoint protection.
<b>Performance</b>	Skilled in optimization and caching techniques (e.g., Redis).
<b>Other</b>	Strong in team management, mentorship, and collaboration. Basic reading comprehension of English

## Education

### HaUI (Hanoi University of Industry)

B.S. IN SOFTWARE ENGINEERING

Bac Tu Liem, Hanoi

Completed in 2020

## Work Experience

### Rikkeisoft Co., Ltd

BACKEND DEVELOPER / TEAM LEAD

Me Tri, Hanoi

Apr. 2022 - Present

- Participated in backend development of multiple systems, including a Forex trading platform (as team lead), an e-commerce site, and an internal scheduling tool. Applied various tech stacks and design approaches.

**Forex Trading Platform** — Financial system supporting thousands of concurrent users

**Tech stack:** Serverless (Node.js on AWS Lambda), MySQL, Docker, AWS Cloud services (SQS, SNS, API Gateway)

- Led backend development for the core operations system of a large-scale Forex platform.
- Worked with BAs on requirement analysis, estimation, and phased planning.
- Designed and optimized MySQL schemas; reduced query latency by 30%.
- Managed 4–6 developers; assigned tasks, reviewed PRs, and ensured sprint delivery.
- Built REST APIs, collaborated with frontend, QA, and handled bug fixes.
- Documented releases, created deployment checklists, and managed CI/CD with Docker.
- Mentored juniors; created onboarding guides and skill-building plans.

**E-commerce Platform** — Online storefront with full shopping and payment flow

**Tech stack:** PHP (Laravel), PostgreSQL, Redis, Docker, VNPAY, MoMo

- Developed RESTful APIs for catalog, cart, checkout, and order management
- Designed PostgreSQL schemas and leveraged materialized views for reporting
- Implemented Redis caching for product details and category listings
- Integrated payment gateways and shipping APIs via secure REST endpoints
- Used Laravel queues and Horizon for background jobs (email, order processing)
- Dockerized services and configured CI/CD pipelines for staging/production

## Mageplaza Co., Ltd

MAGENTO DEVELOPER

Ha Dong, Hanoi

Jan. 2021 - Mar. 2022

- Assisted in developing and customizing Magento 2 themes and modules.
- Fixed bugs, optimized website performance, and improved security.
- Integrated payment gateways and third-party APIs.
- Collaborated with frontend and backend teams on eCommerce projects.

## Why me?

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- **Solid experience:** 4 years of experience as a Backend Developer, including over a year as a Team Lead overseeing full project lifecycles.
- **Systems thinking:** Skilled in system design and improving team efficiency through streamlined workflows.
- **Proactive problem-solving:** Capable of identifying and resolving issues early to ensure long-term system stability.
- **Growth-focused:** Committed to continuous learning and development, with a long-term goal of transitioning into engineering management.