NGUYEN BACH NHAT LONG

MIDDLE FULLSTACK DEVELOPER

CONTACT

Ho Chi Minh, Vietnam

SKILLS

Front-end: JavaScript (ES6+), Vue.js, HTML, CSS, Vuetify, Tailwind

Back-end: PHP (Laravel), Node.js (Express), RESTful APIs

Database: SQL Server, PostgreSQL, MySQL; ERD design, stored procedures, indexing

DevOps & Cloud: Docker, AWS (EC2, S3, RDS), CI/CD pipelines (GitHub Actions)

Version Control: Git, GitHub, GitLab, Bitbucket

Testing: PHPUnit, Jmeter, Postman

EDUCATION

Saigon Technology University

2016 - 2020

The Degree of Engineer in

Computer Science

Awards

Valedictorian, 2020

PROFILE

Full Stack Developer with 4+ years of experience building scalable web applications using Vue.js, Laravel, and SQL Server. Strong focus on performance optimization, clean code, and maintainable systems. Skilled in API integration, database design, and DevOps deployment.

EXPERIENCE

Middle Full Stack Developer Công Ty TNHH Lampart

2021 - current

Full Stack Development: Built and optimized 50+ web applications using Vue.js, Laravel, and SQL Server, improving scalability, maintainability, and performance.

Database Engineering: Designed ERDs, stored procedures, and indexing strategies, boosting query performance by 30%.

Architecture & Design: Proposed and implemented Monolithic architecture, streamlined system complexity, and led High-Level and Low-Level Design for multiple solutions.

API & Integration: Integrated third-party APIs to extend application features and supported microservices-based interactions.

Testing & Deployment: Executed 150+ automated tests, reducing bugs by 25%. Managed CI/CD pipelines using Git, Docker, and AWS (EC2, RDS, S3).

Legacy Refactoring: Modernized legacy codebases, reducing technical debt and increasing maintainability.

Team & Collaboration: Partnered with UI/UX, BA, and PM teams. Led code reviews, mentored juniors, and tech sharing.

Performance Optimization: Identified and resolved system bottlenecks, optimizing workflows and improving system efficiency by 20%.

Junior Web Developer

2020 - 2021

- Wrote clean, maintainable code according to JPSE standards.
- Completed most tasks within 75% of estimated time with minimal QA bugs.
- Created SPA pages and reusable components using Nuxt.js.
- Customized CSS based on UI/UX designs for pixelperfect results.
- Built and maintained REST APIs using Laravel.
- Worked closely with QC team to define and run test cases.
- Optimized SQL Server queries handling millions of records.
- Sent daily reports and collaborated in pair programming sessions.

Additional Highlights:

- Passionate about clean code, performance tuning, and system scalability.
- Proactive in learning new technologies like GraphQL, WebSockets, and AI APIs.
- Regularly support junior team members and host internal tech talks.