



Nguyen Nhat Khang

Backend Developer

Ho Chi Minh City

Backend Developer with 2 years of hands-on experience in designing and building robust web applications and backend systems. Skilled in Java, Spring Boot, and Laravel. Focused on delivering clean, maintainable, and scalable solutions, including RESTful APIs, database optimization, and third-party integrations. Proven track record of managing projects from concept to deployment. Looking for an opportunity to contribute and grow within a professional development team.

✉ khang.nguyennhat2310@gmail.com

☎ 0931987215

🌐 [KanCiGamer \(KanCI\)](#)

🌐 [Portfolio - KanCi](#)

WORK EXPERIENCE

2024 - Present
Developer

Freelance Backend Developer

- Designed and developed multiple backend applications and high-performance server plugins using Java and PHP Laravel.
- Built robust RESTful APIs and integrated third-party services (payment gateways, AI recognition APIs, security tools).
- Developed TUTIENV2, a widely-used core plugin with complex business logic and database management, achieving over 3,000 downloads.
- Created CHECKOPS, a security plugin focused on malware detection and runtime protection.

08/2025 - 11/2025
Developer

Billion Vietnam Holding Company Limited

- Worked with internal enterprise systems including WeCom, CRM, and ERP.
- Configured approval workflows and supported internal network infrastructure setup.
- Gained hands-on experience in professional working processes and enterprise environment.

PROJECTS

02/2025 - 06/2025

Backend Developer

CHECKOPS

- Developed a security plugin that detects and blocks malicious code and backdoors during server startup.
- Implemented runtime monitoring using Java Reflection and Multithreading.
- Integrated VirusTotal REST API for malware scanning and built secure key-based authentication.

Technologies: Java, Spigot API, REST API, Multithreading

Details: khang-portfolio.smidetech.com

06/2024 - 12/2025

Backend Developer

TUTIENV2

- Designed and developed a scalable standalone core plugin featuring custom economy, player statistics, guilds, crafting, and teleportation systems.
- Optimized database design and asynchronous operations for better performance.

- Achieved more than 3,000 downloads on SpigotMC.

Technologies: Java, Spigot/Paper API, MySQL, Asynchronous Programming

Details: khang-portfolio.smidetech.com

05/2024 - 08/2024

Online Movie Ticket Booking System

Backend Developer

- Built a real-time movie ticket booking platform with seat reservation logic to prevent double booking.
- Integrated VNPay payment gateway and handled complex booking business logic.

Technologies: PHP, Laravel, MySQL, VNPay API

Details: khang-portfolio.smidetech.com

08/2025

PERSONAL PORTFOLIO WEBSITE

Backend Developer

- Developed a responsive personal portfolio using Spring Boot and Thymeleaf.
- Focused on clean architecture and mobile-friendly design.

Technologies: Spring Boot, Thymeleaf, Bootstrap, Maven

Details: khang-portfolio.smidetech.com

08/2025

TREE RECOGNITION APPLICATION

Backend Developer

- Built a Spring Boot application that integrates Kindwise API to identify plant species from images.

Technologies: Spring Boot, REST API, Java, Maven

Details: khang-portfolio.smidetech.com

SKILLS

- **Programming Languages:** Java (OOP, Multithreading, Asynchronous, Reflection), PHP (Laravel), SQL
- **Frameworks & Tools:** Spring Boot, Laravel, RESTful APIs, Maven, Git
- **Databases:** MySQL, MariaDB, SQLite, PostgreSQL
- **Other Technologies:** Docker (Linux deployment), API Integration, Performance Optimization
- **Soft Skills:** Clean Code Practices, Problem Solving, System Understanding, Quick Learning

EDUCATION

INFORMATION TECHNOLOGY – *Saigon University of Technology*
2020 – 2024 | GPA: 7.0 / 10