



Minh Nguyễn

FRESHER BACKEND DEVELOPER

PROFILE

📞 0333550452

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🌐 <https://minh-blog.fly.dev/>

📍 Dong My, Thanh Tri, Ha Noi

SKILLS

ENGLISH

Proficient in English communication, reading technical documents and writing reports

OFFICE INFORMATICS

Document editing, data processing (Word, Excel, PowerPoint)

PROGRAMMING

Frontend programming (HTML, CSS, JavaScript, React.js), backend (Node.js, Java, Spring Boot), database (MySQL, MongoDB), Blockchain (Solidity), cloud (AWS), DevOps (Docker, Kubernetes), and using Git.

INTERESTS

Jogging, playing soccer, and participating in sports activities to maintain health and work effectively.

OBJECTIVE

As a Back-end Developer, I want to develop a high-performance, secure and scalable API system using Node.js (NestJS, Express) and Java (Spring Boot, Quarkus). I have experience working with PostgreSQL, MongoDB, Redis, real-time data processing using Kafka, RabbitMQ, and deploying systems on Docker, Kubernetes, AWS, GCP. My goal is to become a specialized Back-end Engineer, optimize system performance and scalability, and contribute to building sustainable technology products.

WORK EXPERIENCE

INTERN JAVASCRIPT

6/2022 - 11/2022

UPNEXTJSC

- Develop and automate workflows with low-code platforms: Leverage OutSystems and JavaScript to build scalable, efficient applications for workflow management and process automation, reducing development time while ensuring flexibility and integration with existing systems.
- Build and optimize Zalo Mini Apps for business: Develop Zalo Mini Apps using React.js to enhance sales, customer engagement, and order management, integrating chatbot features, personalized recommendations, and seamless payment solutions to improve user experience.
- Design and develop high-performance websites on WordPress: Create SEO-friendly, responsive websites on the WordPress platform, incorporating modern UI/UX principles, e-commerce capabilities, and robust security features to enhance business growth and digital presence.

INTERN NODEJS

9/2024 - 1/2025

VCCORP COMPANY

- Deploy and optimize NGINX-RTMP-Module to build a low-latency, high-performance livestream server with multi-streaming, ABR, and secure access controls (token authentication, HLS encryption).
- Develop an interactive livestream platform using React.js and Next.js, supporting real-time chat, audience engagement tools, and seamless WebRTC/HLS/RTMP integration for optimal streaming.
- Implement real-time monitoring with Prometheus, Grafana, and ELK Stack to track system health, performance metrics, and logs, ensuring stability and proactive issue resolution.

MEMBER OF SCIENTIFIC RESEARCH GROUP

3/2023 - 5/2023

Thuy Loi University

- Participate in the research project "Application of Blockchain Technology in Online Ticketing Platform"
- Analyze and design a decentralized system (Decentralized Application - DApp) based on Blockchain technology to ensure transparency and transaction security.
- Install and configure Quorum Blockchain Network, including governance nodes and participating nodes to execute private and

public transactions.

EDUCATION

INFORMATION SYSTEM

2021 - 2025

Thuy Loi University

GPA: 3.31/4.0

HONORS & AWARDS

2022-2023 Awarded excellent student title

2023-2024 Achieved the title of advanced student

2024-2025 Get a Scholarship

CERTIFICATIONS

2018 TOEIC : 600