

Le Nguyen Thien Phuc

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Profile

I am a final-year Software Engineering student with a strong passion for backend development and building scalable systems. I enjoy solving problems and writing clean, maintainable code using Java and Node.js. With a fast learning ability and attention to detail, I can work effectively both independently and within a team, and I am eager to contribute to real-world projects.

Career Objective

I am looking for a full-time backend internship where I can apply my skills in Java or Node.js, gain practical experience, and contribute to the company's goals. I aim to learn from real projects and teamwork while preparing myself for a full-time position after the internship if there is a good fit.

Skills

- **Programming:** JavaScript (Node.js), Java, C# (basic)
- **Frameworks:** Node.js, Express.js, Spring Boot, Spring MVC, Servlet MVC, Hibernate
- **Databases:** MongoDB, MySQL, SQL Server
- **Concepts:** OOP, Asynchronous Programming, RESTful APIs, HTTP/HTTPS
- **Version Control:** Git (feature branching, pull requests, conflict resolution)
- **Other:** API design and MVC structure for clean, maintainable code

Projects

NodeJs - Recruitment Website (AI Integrated)

Duration: 05/2025 - Present

Technologies: Node.js, Express.js, MongoDB, Python (Tesseract OCR, LangChain, Ollama AI)

- Developed backend RESTful APIs with Node.js and Express.js for job postings and user management.
- Integrated AI-based CV processing with Python OCR and LangChain, connected via internal APIs.
- Implemented JWT authentication, user role management, and secure endpoints.
- Applied asynchronous programming for file processing and data storage in MongoDB.
- Deployed on cloud platforms (Heroku, Render) for testing and collaborative development.

Duration: 02/2025 - 05/2025

Technologies: Java, Servlet, JPA, MySQL

- Built an online learning platform similar to Udemy, implementing a course management system with MVC structure.
- Designed and developed authentication and authorization for students and instructors.
- Developed search and category filtering features for courses to enhance user experience.
- Applied OOP principles to manage course entities and user roles effectively.
- Collaborated with a team of 5 using GitHub for version control and code reviews.

NewsWeb - News Aggregation Website

Duration: 05/2025 - 06/2025

Technologies: Java, Servlet, JPA, MySQL

- Developed a responsive news website with clear UI and structured content management.
- Implemented search, advanced filtering, and pagination for articles using MVC design.
- Built an admin dashboard for article management, user role handling, and content approval workflows.
- Practiced Java OOP concepts in backend logic while managing database operations with JPA.
- Worked collaboratively in a 2-member team, utilizing Git for source control and task management.

Education

Ho Chi Minh City University of Technology and Education (09/2022 – Present)

Major: Software Engineering | TOEIC 665 | 2 years of experience as an English Teaching Assistant at Max Power English Center.

Soft Skills

- Effective English communication
- Strong problem-solving skills with a logical mindset
- Team collaboration and adaptability to new environments
- Proactiveness and eagerness to learn new technologies
- Leadership and task management within teams