Nguyen Hoang Lan

WEB DEVELOPER

Contact

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Education

BSc in Computing   **2022 - Now**

University of Greenwich
GPA: 3.7/4.0

Vstep Certificate   **2023**

University of Foreign
Language Studies
Overall: 7.0

Skills

Programming Languages
Write code in C#, TypeScript,
Java, and Python.

Front-end
Build interfaces with Next.js,
React, and Vue.js.

Back-end
Develop APIs using .NET, NestJS,
and Express.js.

Databases
Manage data in PostgreSQL and
MongoDB.

Mobile
Create apps with React Native
and Java Android.

Objective

Final-year Computing student at the University of Greenwich and aspiring Full-stack Developer. With a completed internship and a successful Final Year Project, I have a solid foundation in building scalable web applications. I am eager to apply my practical experience and end-to-end development skills to contribute to innovative projects within a professional team.

Experiences

Final Year Project

E-LEARNING PLATFORM   4/2025 - 11/2025
Frontend: github.com/Bobolan123/edu-fe
Backend: github.com/Bobolan123/edu-be

- Developed a Full-stack platform using React.js, Next.js and NestJS with RBAC to secure data.
- Integrated a RAG AI Chatbot using Gemini and Qdrant, automating student support responses.
- Engineered advanced filtering with Elasticsearch, reducing course search time.
- Implemented secure VNPAY payments and Socket.IO.
- Optimized hybrid storage with PostgreSQL & MongoDB to handle concurrent interactions.

St Software

Fullstack Developer Internship   9/2024 - 11/2024
Project: SHB FOOTBALL CLUB

- Optimized React (Vite) with Tailwind homepage UI to boost ticket selection.
- Built a secure VAT tax API with accurate dynamic calculations.
- Architected reusable components in React.Js.
- Implemented a PostgreSQL soft-delete system with no data loss.
- Shipped features efficiently within Agile/Scrum teams.