HAU NGUYEN VAN

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SUMMARY

Hello, I'm Hau Nguyen—an experienced web developer of over 4 years. Proficient in both front-end and back-end Javascript development, I also dabble in DevOps and System architecture. To me, programming is more than code; It includes creativity and problem-solving skills.

WORK EXPERIENCE

VNG Corporation   *02/2024 - Present*
Fullstack Software Engineer

- Build a Zalo ZNS messaging system, withstand **large traffic** and ensure **99%** live time. By combining technologies like **RabbitMQ** queue, **k8s, API Gateway.**
- Participate in the software development process from start to finish from **system design** to **customer integration** and **product documents.**
- Contribute to building a **microservices E-commerce system**, the project is highly flexible, easy to develop and easy to maintain.
- Build **RAG backend** chatbot that can respond based on document file content.
- Determine a user-friendly interface layout.
- Works well with cross VNG team or can work independently.

HDWEBSOFT - Software Development Company   *04/2022 - 01/2024*
Fullstack Software Engineer

- Experience in using HTML, CSS, Javascript to develop websites according to **Figma design**
- Proficient in **Typescript** and a lot of libraries like Tailwind Css, Ant Design, Semantic Ui, Bootstrap
- Made a marketing website for SaaS Application with modern, **highly responsive** and **SEO** optimized design
- Using **machine learning technology** to train models and build service **detection objects**
- Build the **development and production environment** using Docker combined with Jenkins and AMZ services (EC2, ECR) to configure CI/CD to help development teams save time on software development
- Experience work with **Scrum Agile** and working with **global customers**

Financial Software Solutions (FSS)   *06/2021 - 03/2022*
Junior Fullstack Software Engineer

- Build the **real-time exchange** rate show stream using Socket
- Participate in the **product deployment** process on the bank's side
- Build **a load balancing** model with replica servers to increase load capacity
- Prevent security breaches (Ddos, CORS, Csrf, Brute Force password, SQL Injection, etc)

EDUCATION

Posts and Telecommunications Institute of Technology (PTIT)   *09/2016 - 03/2021*
Degree of Engineer in Information Technology, *Graduated* : Good

SKILLS

Computer : HTML, CSS, JavaScript, TypeScript, React, NextJs, NestJs, GraphQL, Docker, Linux, Mysql, Amazon Services, Git

Languages : English , Vietnamese (Native)

Interests : Football & Badminton