Nguyen Hoang Nam

Frontend and Backend Developer with Three Years of Experience

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SKILLS

Backend 2+ yrs

Golang, Rust, NodeJS, Python, GraphQL, gRPC, and ASP.NET core

Database 2+ yrs

MongoDB, DynamoDB, MySQL, Redis, and Elasticsearch.

Frontend 3+ yrs

SCSS, WebAssembly, Webpack, React, Svelte, and Tailwind.

Devops tool 1+ yrs

Docker, Github Action, Husky, Travis CI, and Heroku.

Linux 1+ yrs

Ubuntu, Neovim, Lua, and Bash.

WORK EXPERIENCE

2019

Intern Web Developer
Nhotim company - Information Technology Park
Reviewing ASP.NET MVC 5 legacy code, and having a change to create Socket for chat box component using ASP.NET.

2020

Junior Frontend Developer
ATP company - Pearl Plaza
Starting from scratch to build main landing page, and experiencing with SCSS, Pug, Gulp, PosCSS.

EDUCATION

2019 - 2022

Bachelor of Computer Vision
University of Science
Having strong knowledge of how computer working, algorithms, object-oriented, designing database. Studying image's processing, classification, tracking, and detection using convolutional neural network, YOLO.

PROJECT

12 - 2019

Draw Geometry
Open Source - Github
Starting from scratch to build drawing application using only jQuery, dealing with legacy javascript framework, and providing well design over other similar product.

4 - 2020

MySQLoose
Open Source - Github
Creating Object Relational Mapping for MySQL that working exactly like Mongoose, dealing with abstraction of object in javascript, and prevent SQL injection in MySQL's query.

6 - 2020

Research Library
Open Source - Github
Dealing with presenting data in academic format, creating network to share document effectively, storing and processing files without bottleneck. Preventing scam, fraud accounts and malware files.

3 - 2021

Image Enhancement
Open Source - Github
Implementing lots of image's processing algorithms for image enhancement, increasing contrast, equalizing color.

5 - 2021

Let Shorten
Open Source - Github
Building with performance in mind, backend is supported by Golang, DynamoDB, Redis, Elasticsearch, and frontend is run by Svelte, TailwindCSS. Moreover, technical stack can effectively scale horizontal with zero downtime.