Ha Quoc Viet

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Personal Statement

- Software development with 2.5 year of experience.
- Strong in Backend with Javascript, Typescript language.
- Experienced in working with monolithic and microservices system.
- Expertise in Object Oriented Programming (OOP).
- Experienced in using frameworks & technologies like NodeJS, ExpressJS, NestJS, ReactJS, NextJS, MongoDB, MySQL, etc.
- Proficient in both professional English communication and work skills.
- Proficient in presentation, communication, listening, teamwork, organization, and personal task management skills.
- Passionate, proactive, creative in work, eager to learn, and capable of handling high work pressure.

Work Experience

MXV Exchange Platform   Sep. 2023 – Now

Fullstack Developer at Mercantile Exchange of Vietnam / Software Development

- MXV Exchange Platform is an online trading platform that facilitates the trading of certain commodities in the conditional business category (commodities in the energy and agricultural groups), meeting the entire demand for commodity trading, including price risk insurance and price arbitrage trading for domestic investors.

- In charge of create microservices system, designing schema, handling back-end business logic and building interface (Web browser and Mobile) based on User Requirements Document.

- Language/Technology: **JavaScript**, **TypeScript**, **NodeJS**, **ExpressJS**, **NextJS**, **Docker**, **React Native**, **Kafka**, **Redis**, **Nginx**, **MongoDB**

VitaDairy & Traphaco ZMA   May. 2024 – Now

Freelance Developer at Tesosoft / Software Development

- VitaDiary: An application founded and developed by VitaDairy Vietnam Joint Stock Company, in order to provide consumers with the safest and most economical solution when using VitaDairy's dairy products. Responsible for interface tasks related to the admin management system.

- Traphaco ZMA: Responsible for bug fixing, system optimization, system deployment, and application interface development for the admin management system and Zalo mini app.

- Language/Technology: **JavaScript**, **TypeScript**, **NodeJS**, **NestJS**, **React.js**, **AWS S3, AWS EKS, AWS RDS, AWS Amplify**, **Redis**, **PostgreSQL**

Amai Content   Nov. 2022 – Sep. 2023

Backend Developer at Amai Agency / Software Development

- Amai Content is an application designed to optimize content and manage multi-platform social networks such as Facebook, Google My Business, Instagram, and more.

- In charge of create a transaction management system for automated payment integration with Vietcombank and A Chau Bank.

- In charge of create a business profile management system base on Google Business Profile APIs to handle action and business location data such as Post, Review, Location, Media, Analytic.

- In charge of create a realtime messaging platform and create, publish, update a post, and reply to a post on Facebook Page using the Facebook Graph API .

- In charge of designing schema and handling back-end business logic of these features.

- Language/Technology: **Javascript**, **ExpressJS**, **NextJS**, **MySQL**, **MongoDB**

JUSEI Master   Mar. 2022 – Dec. 2022

Backend Developer at Chainos Solution / Software Development

- JUSEI Master is a study application for the national examination for Judo therapy experts.

- In charge of designing schema and handling back-end business logic for analyzing data to create general and in-depth statistics.

- Language/Technology: **Typescript**, **NestJS**, **MongoDB**.

EDUCATION

- University: **Vietnam National University - Ha Noi University of Science**
- Major: **Computer & Information Science Advanced Program**.
- GPA: **2.62**

- **VLSP 2020**   Sep. 2020 – Dec. 2020
  Certificate of Appreciation
  - In recognition of my contribution to the data annotation process for VLSP 2020 workshop.

TECHNICAL SKILLS

- **Programming languages/technology:**
  * Primary programming language: **Java, Javascript, Typescript.**
  * Software development tools used: **Github, Gitlab, Visual Studio Code, Jira, Trello, Larksuite.**
  * Experience working with frameworks or libraries, deployments: **NodeJS, ExpressJS, NestJS, ReactJS, NextJS, React Native, Mongoose, Sequelize, Redis, Kafka, Puppeteer, Selenium, Docker, Nginx**
  * API Development: **Restful API.**
  * Other programming-related skills: **System Design and Analysis (Monolith & Microservices, Product Deployments.**
  * Operating System: **Window, Ubuntu**
  * Database management: **MongoDB, MySQL, PostgreSQL**

- **Cloud Services:**
  * AWS Services: **S3, EC2, EKS, RDS, Amplify.**

ADDITIONAL SKILLS

- **English:**
  * Grade: B2

- **Others**
  * LaTeX, Markdown, Word, Excel...