# VO GIANG HA

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## INTRODUCE

- Software engineering is my area of special interest, especially software architecture, system integration and data mining. I have more than 5 years of web application development experience in many fields. I am honest, and professional and have a good spirit to learn.
- In my free time, I am passionate about learning and self-improvement. I dedicate time to learn English and enhance my knowledge in the field by building personal projects. Through these projects, I have learned new programming languages and frameworks, honed my problem-solving skills, and kept up-to-date with the latest trends in technology.
- Play Game, listen to music and watch movies.

## SKILLS

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|---|---|
| Technical Skills | - ASP.NET Core MVC, .NET 8, WebAPI, RESTFul Web API, ADO.NET / EF / Dataset, NodeJs, ReactJS<br>- Windows App (WinForm - C#, ElectronJS - Node.js)<br>- SQL (MS SQL Server), PostgreSQL, MongoDB, Elastic Search<br>- Redis Cache, Memory Cache, Azure Blob Storage<br>- RabbitMQ, Azure Service Bus<br>- LINQ, Entity Framework Core.<br>- Javascripts (jQuery, jqGrid, AgGrid, DHTMLX, ..), HTML 5, Bootstrap<br>- Git (Github, gitlab, sourcetree), SVN<br>- Active Directory (Ldap, FileServer - File Transfer Protocol, WebServer)<br>- Job Scheduling (HangFire), Selenium, HttpRequest, Websocket.<br>- Regular Expression (Regex), Singleton Pattern, CQRS (Command Query Responsibility Segregation) pattern and MediatR library<br>- Unit Test (xUnit)<br>- Ubuntu, Nginx, PM2 |
| Soft skills | - Quick-witted, with the ability to learn and adapt well in work. High sense of responsibility and always serious about work.<br>- Problem solver with great problem solving skills.<br>- Proactive and effective self-learning skills and research.<br>- Good team work skills<br>- Clean code and refactor code ability.<br>- Basic English (Good reading and writing skills for documents - poor English communication skills) |

## WORK EXPERIENCE

**Stepmedia Software Inc.** - *Full-Stack Software Engineers (.NET)*                    05/2023 - Present
- **GoSell (01/2024 - Present):** Developed a professional sales management system that bridges online and offline sales, significantly reducing workload and saving manpower. The system offers a comprehensive solution to provide customers with a professional experience and simplifies marketing with integrated automated features. It supports online sales through an e-commerce website, face-to-face transactions via a point of sale (POS) system, and expansion via an affiliate dropship model. The system features a single integrated dashboard for managing orders, payments, customer relationships, marketing, and other essential functions.
- **Using:** .NET 8, Entity Framework, React.js, Css, PostgreSQL, Elasticsearch, CQRS (Command Query Responsibility Segregation) pattern, MediatR library,...
- **Auvenir (05/2023 - 01/2024):** Auvenir project a user-friendly, cloud-based quality management system tailor-made for forward-thinking accounting firms. It integrates requirements from the Canadian Standards on Quality Management (CSQM) 1 and 2, as well as the Canadian Auditing Standards 220. Auvenir is a project which support accounting works. It is contain trial-balance, payroll, and some other function,...
  + Role: Team member
  + Responsibilities: I am a full-stack developer, reading a customers flow and analyst feature. Coding font-end following figma. Write new back-end features and testing. Fix bug and increase code performance
- **Using:** .NET core, .Net Framework, Entity Framework, React.js, Css, Lodash, ES6, SQL Server, RabbitMQ, Azure Service Bus, Azure Blob Storage, Unit Test (xUnit), DevExpress (Spreadsheet)

**Sen Do Joint Stock Company - Sendo.vn** - *Full-Stack Software Engineers (.NET)*                    05/2021 - 04/2023
- Building the Warehouse Management System (WMS) for Sendo Farm (https://www.sendo.vn/sendofarm). Developing the system's critical and complex features from the initial input stage to the point of goods delivery. This included creating products, generating orders, closing sessions, creating purchase orders, inbound goods receipt, creating outbound shipments, creating picking lists, generating manifests, managing inventory, and more.
- **Using:** .NET core, Golang, SQL Server, MongoDB, Elastic Search, RabbitMQ, Redis Cache, Memory Cache, Job Scheduling,

Jenkins, Git (gitlab), HTML, CSS, Javascripts, JQuery, and more. My proficiency in these technologies enables me to deliver high-quality and efficient software solutions that meet the business's requirements.

**VACS Technology Co., Ltd in Ho Chi Minh City** - *Full-Stack Software Engineers (.NET)*        05/2020 - 05/2021
- URL: wkm.v-acs.vn - Workflow Management System (Similar Product: https://fchair-plus.jp)
- Developing a computer management system for employees, monitoring screens, and tracking work progress of over 1000+ employees across all branches (Japan, Vietnam, ...). Used to accurately calculate overtime pay and replace the check-in tool for all employees.
1. Web: ASP.NET MVC + API, jQuery, SQL Server, FTP - File Transfer Protocol
2. Software Windows and MacOS: ElectronJS + NodeJS + AngularJS.

**I.S.B Internet Solutions & Business In Nha Trang, Khanh Hoa** - *Full-Stack Software*        2019 - 2020
*Engineers (.NET)*
- URL: https://nhatrangtoday.vn/
- Building and developing a travel ticketing website.
- **Using:** ASP.NET MVC, SQL Server, Javascripts (jQuery), HTML, CSS.

**Personal project** - *Full-Stack Software Engineers (NodeJs)*
- **Bot Trade (https://havg-trade.io.vn/):** A highly skilled software developer with extensive experience in building and deploying automated trading systems. Proficient in utilizing NodeJS, HTML, CSS, JavaScript, and jQuery for developing dynamic web applications. Demonstrated ability to optimize trading strategies through custom algorithms, leveraging APIs and socket connections. Experienced in deploying applications on Ubuntu VPS using Nginx and PM2 for efficient performance and scalability.
- **Gold Price Tracker (https://ha-vo-giang.github.io/craw-gold-price.github.io/)**: Developed a web application to fetch the latest gold prices from the market using the API provided by https://vangsaigon.vn/. Implemented real-time price updates using EventSource. The project was built with HTML, JavaScript, jQuery, and Bootstrap and deployed using GitHub Pages.
- **Using:**
 + Programming Languages: NodeJS, JavaScript
 + Web Technologies: HTML, CSS, jQuery
 + API Integration: Binance API, ccxt
 + Deployment: Ubuntu VPS, nginx, pm2
 + Tools and Platforms: Socket connections, automated trading algorithms

## EDUCATION

**Telecommunications University - TCU (http://tcu.edu.vn)** - *Major: Software*        2015 - 2019
*technology*