

# **NGUYEN MINH HOA**

# .NET Developer

Motivated software developer with a strong foundation, actively seeking a position to apply both academic and hands-on experience in a dynamic, real-world environment. Looking for a role that offers meaningful challenges and growth opportunities, enabling me to deepen my technical expertise, gain valuable industry insights, and continuously advance my programming skills. Adaptable, quick to learn, and committed to making impactful contributions to team success and innovative projects.

#### **INFORMATION**

hoahuit@gmail.com

0353803490

https://github.com/HOAhufi2002

Ho Chi Minh City, Vietnam

## **SOFT SKILLS**

- Adaptability
- Flexibility Collaboration & Teamwork
- · Problem Solving
- · Academic English Communication
- · Time Management

#### **EDUCATION**

## HO CHI MINH UNIVERSITY OF INDUSTRY AND TRADE

MAJOR: INFORMATION TECHNOLOGY - DATA

**SCIENCE** 

2020 - 2024

Degree: Good Classification

# **CORE SKILL**

**Front-end**: HTML, CSS, JavaScript, TypeScript **Back-end**: Node.js, Python, .NET (VB.NET, C#)

Frameworks: Angular, Bootstrap , ASP.NET

Database: MySQL, SQL Server ,MongoDB

API Development: RESTful API, GraphQL

Version Control: Git, GitHub

# **HONORS & CERTIFICATIONS**

2rd place in Urgent topics in IT SQL Certification on Sololearn Encouraging Study Scholarship.

Top 15 hackathons

#### **WORK EXPERIENCE**

09/2024 - Now

**THL ONE JSC** 

#### **FRESHER .NET DEVELOPER**

 API & Interface Development: Developed .NET Core APIs integrated with AJAX-driven ASP.NET interfaces, ensuring responsive client-server communication. Database Proficiency: Proficient in MySQL, SQL Server, and Dbheaver for efficient data management and optimized queries.

- Designed and maintained WinForm applications for sales systems, focusing on stability and operational efficiency.
- Coding with SOLID principles and Domain-Driven Design, enhancing maintainability and code quality.
- Proficient in IoC (Inversion of Control), multithreading, and related advanced techniques for robust and scalable applications.
- Source Control: Skilled in Git and TortoiseSVN for effective version control and collaboration.

**Technical Expertise**: NET Core, ASP.NET, AJAX, MySQL, SQL Server, Git, TortoiseSVN, OOP, SOLID, Domain-Driven Design, IoC, Multithreading

03/2024 - 07/2024

#### ĐẠI PHÁT SOLUTION

#### **INTERN FULLSTACK**

- Designed databases and processed data based on client requirements.
- Developed APIs for server-side operations and built Angular and Node.js .
- Participated in software design, development, deployment using SOLID.

 $\begin{tabular}{ll} \textbf{Technical Expertise:} Angular \ , \ Node. js \ , \ ASP. NET \ Core \ API \ , \ SQL \ Server \ , \ Git \ , \ SOLID \end{tabular}$ 

07/2023 - 01/2023

## **HÙNG MINH GROUP**

#### **INTERN AI ENGINEER**

- Crawled data from Facebook, YouTube, TikTok using Selenium, Apify, BeautifulSoup, Google API, and proxies.
- Built data structures to report daily popular information.
- Monitored and updated website structure changes to maintain data accuracy.

Technical Expertise: Python, Selenium, Apify, BeautifulSoup, Google API, Git

## **EDUCATIONAL PROJECTS**

05/2024 - 07/2024

# **Fast Delivery**

**FullStack** 

- Use ASP.NET Core Web API to build RESTful APIs, Entity
   Framework Core to manage database
- Use Angular and Angular Material to develop user interface, integrate API from backend.
- Use Postman to test API, perform testing and debugging to ensure product quality.
- Work closely with the team to complete the project on time, ensure the best performance and user experience.

**Technical Expertise**: Angular, SQL Server, ASP. NET Core API, Postman, GIT

01/2024 - 03/2024

# **E-commerce Website Development**

**FullStack** 

- Design and implement SQL Server database for user management,
- · Build RESTful APIs for functions
- · Security using JSON Web Tokens (JWT).

• Develop user interface (UI) using Bootstrap

- jQuery to handle dynamic interactions without reloading the page.
- · Manage source code and project version using git

**Technical Expertise**: ASP.NET Core MVC, Entity Framework Core, SQL Server, Bootstrap, jQuery, GIT

03/2023 - 05/2023

## **Mobile Phone E-Commerce Website**

**FullStack** 

05/2022 - 07/2022

# **Automatic Charges VETC**

FullStack

- Design and implement back-end systems using ASP.NET
   Core C#
- · Build RESTful APIs for management
- Use Entity Framework Core to connect database
- SEO through Server-side Rendering (SSR)
- Manage source code and track project versions through git
- Build secure API systems with JWT

 $\label{thm:core} \textbf{Technical Expertise}: \mathsf{ASP}.\mathsf{NET}.\mathsf{Core} \ , \mathsf{SQL}.\mathsf{Server} \ , \mathsf{JWT} \ , \\ \mathsf{Entity}.\mathsf{Framework}.\mathsf{Core} \ , \mathsf{Next.Js} \ , \mathsf{Git} \ , \mathsf{Postman} \\$ 

- Managed vehicle payment activities and user roles in the database using SQL commands.
- Implemented user permissions and role-based access controls.
- Ensured database integrity through backup and restore procedures.
- Designed a system using WinForm for efficient management of vehicle data.

**Technical Expertise**: Winform, Oracle, ADO.NET C#, Enity Framework Core, Git