NGO TAN NGUYEN



FULLSTACK DEVELOPER

o 04/01/2001

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https://nt041.netlify.app/

Hiep Binh Chanh/Thu Duc/Ho Chi Minh

Education

Cao Thang Technical Colleges, Ho Chi Minh City, Viet Nam.

8/2020 – Expected 9/2023

Bachelor of **Information Technology**.

GPA: 7.82/10

Relevant Courses: Data Structures and Algorithms, Object-Oriented Programming, Database Computer Networking, Computer System, Calculus.

Participate: city excellent student contest (web design with PHP, My SQL)

8/2022

Skill

Computer Languages: PHP, Javascript, Java, C/C++, C# ASP Net, Windows forms, Flutter.

Tools/Packages/Framework: Laravel, Bootstrap 5, Jquery, ReactJS, Entity Framework, Git/Github, Gitlab.

Database: My SQL, Microsoft SQL, Google Firebase, Mongodb, Oracle. **Understanding of:** MVC, OOP, TCP/IP, HTTP, Websocket, RESTful API.

Postman Languages: Vietnamese (native language), basic English.

Experience

1.5 year: Fullstack C# Net Framework

2 year: Teacher Frontend and SQL Server

Kmin Academy: Teaching Assistant (web design with HTML, CSS(SCSS), JS, Git/Github). 10/2022

Tasks include: Participating in teaching, grading, assigning assignments to students.

Sunhitech: Leader and Fullstack (C# Asp.net core)

5/2023 - 4/2024

5S GROUP: backend .NET and Ms SQL

4/2024 - 6/2024

Cao Thang Technical Colleges: Build an embedded programming course.

1/2023 - 7/2023

Tasks include: Analyze jobs, build exercises, build smart home models.

Projects

Employee management software.

3/2022 - 7/2022

- Main functions: management, employee salary calculation and reporting, account authorization
- Using: C# Windows forms and Microsoft SQL.
- Job title:Personal.
- Link: https://github.com/ntnguyen041/EmployeeManagement

Eshop - Full stack web developer.

9/2022 - 12/2022

- Main functions: dashboard, purchase, delete, edit product quantity and account functions...
- Using: C# .Net Core and Microsoft SQL.

- Font end: up customer interface
- Back end: CRUD functions on customer accounts and products, account authorization, product administration functions including administration
- Job title: Leader.

• Link: https://github.com/ntnguyen041/Eshop

Webside Sunhitech 10/2023-11/2024

• Main functions: Email marketing, group function for dashboard, two languages(Vietnamese English) ,user login, user sigup, group function for card, detail..., Data upload operation, ensuring security at the source server

• Using: C# .Net 8 and Microsoft SQL.

• Job title: Leader.

• Link: https://sunhitech.vn/

Webside Novazone 8/2023 - 4/2024

• Main functions: Email marketing, group function for dashboard, group function for discouting products, product management, importing product data from Excel, user login, user sigup, group function for card, detail..., Data upload operation, ensuring security at the source server

• Using: C# .Net 8 and Microsoft SQL.

• Job title: Leader.

• Link: https://novazone.vn/

Webside VietNamTiepThi

2/2024 - 4/2024

• Main functions: Email marketing, group function for dashboard, group function for service, group function for customer company, multi language, user login, user sigup, Data upload operation, ensuring security at the source server

• Using: C# .Net 8 and Microsoft SQL.

• Job title: Leader.

• Link: https://vietnamtiepthi.vn/

Technology store - Full stack web developer.

9/2022 - 12/2022

- Main functions: dashboard, purchase, delete, edit product quantity and account functions...
- Using: Laravel, Jquery (ajax) and My SQL.
- Font end: up customer interface
- Back end: CRUD functions on customer accounts and products, account authorization, product administration functions including administration
- Link: https://github.com/ntnguyen041/Eshop-OP-Team

Question Game - Full stack App developer.

9/2022 - 12/2022

- Main functions: Build a set of questions for each level, 3 game modes: trial, pass and solo, calculate points, rank, view competitor information, account function.
- Using: Flutter dart and Google Firebase.
- Job title: Leader.
- Link: https://github.com/ntnguyen041/QuestionGame

• Link demo: https://www.facebook.com/nguyen040101/videos/1324600301656952

Smart home models - IOT

1/2023 - 7/2023

- Main functions: Control peripherals connected to ESP8266, get data and notifications, add devices by QR code.
- Using: Nodejs (server), React Native (client app), Reactjs (client web), C (client ESP), websocket, Mongodb, Google Firebase.
- Job title: Leader.

Link: https://github.com/ntnguyen041/SmartHomeModels

With the above projects I act as the team leader in charge of dividing the work, from creating the project (MVC) and using the following apps to do it: figma, photoshop, dram.io (database design), trello, outside out of office 365

Portfolio: https://nt041.netlify.app/

Activities

Three years in a row as class secretary, six times of voluntary blood donation

Certifycate SQL

