HOANG TUAN NGUYEN



Software Developer

Date of Birth: 1997-06-03

Sex: Male

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Portfolio: https://n-h-tuan.github.io/resume

OBJECTIVE

Dedicate in a professional, competitive and dynamic work environment. Taking advantage of programming skills and developing experiences to become a professional software developer. Not hesitate to acquire new knowledge and improve myself. Not only working hard but also seeking inspiration, even in simple tasks. Getting more knowledge to be a technical leader for my career path and contribute all of my knowledge and skills for Enterprises and Customers. Willing to support each other and Up-to-date with the latest developments and trends.

EDUCATION

August 2015 – October 2019	HUFLIT – HCM University Foreign Language –
	Information Technology.
	Degree: Bachelor's Degree - Cyber Security
	Academic Rating: Good
September 2022 – Current	Conestoga University - Computer Programming

WORK EXPERIENCE

March 2016 – May 2018	Waiter, Promotion Boy, and many types of
	part-time job.
	Main Responsibilities:
	- Be confident and dynamic in every side of
	society.
	- Be responsible and on time in each kind of work.
August 2019 - May 2021	VLAB J.S.C
	Software Developer
	- Participated in the entrance company's test.
	- Worked and communicated directly with
	customers to catch up requests and demands.
	- Took responsibilities on raising ideas and
	developing new features.
	- Maintained and addressed bugs of backend and
	frontend for websites of customers and company.
	- Worked with team leader to achieve the best
	quality and user experience for each product.
	- Be on time of finishing in any kind of feature or
	demand for customers.
	- Took configuration on the server to release
	products.
	- Kept studying new technology such as Vue.js,
	Flutter, ReactJS.
June 2021 - August 2022	VIETLINKADS
	Software Developer
	- Worked and communicated with teammates and
	Japanese Customers.
	- Developed English skills with English
	environment.
	- Approached new systems and technologies and
	professional processes.

- Kept expanding knowledge and mastering the
role in developing software.

CERTIFICATION

December 2018	IIG – TOEIC
	770 score
May 2021	IELTS
	Overall 6.5

SKILLS

Language	English (Advanced)
Soft Skills	- English Skills (Listening, Reading, Writing and
	Speaking).
	- Addressing Problems.
	- Use Case Analysis.
	- Presentation.
	- Communication.
	- Teamwork.
	- Time Management.
	- Discussion.
	- Exposing Ideas.
	- Reading Online Documentation.
Technical Skills	- C# (3/5)
	- PHP (4/5)
	- Laravel (4/5)
	- HTML (4/5)
	- CSS (4/5)
	- JavaScript (4/5)
	- Vue.JS (4/5)
	- ReactJS (4/5)
	- Flutter (3/5)

- Python (3/5)
- SQL, MySQL, PostgreSQL (4/5)
- Git (4/5)
- Server Management (3/5)
- Google API (3/5)
- Optimizing website based on Google Pagespeed
(3/5).
- Creating composer packaging. (3/5).
- Figma (3/5)
- Adobe Resources: Photoshop, Illustrator,
Premiere Pro, After Effect. (4/5).

INTERESTS

I am a big fan of football and gymnastics which not only improve my health but also help me make friends and build relationships in many majors of society. Moreover, on the weekend, hanging out and having a coffee to shoot the breeze is not exceptional. Last but not least, travel, one of my favorite ways to broaden horizons, can not be missed in this list.

PROJECTS

Project name	Infrastructure in Thu Duc District
	https://htkt-thuduc.vlab.tech/
Customer	People's Committee Thu Duc District
Description	"Infrastructure in Thu Duc District" is an web app helping people to get information about constructions in each road. Everything is obvious and trustworthy.
Team size	3
My position	Fullstack Developer
My responsibilities	- Created use case for project - Made user interface in Home Page and Map Page.

	- Made APIs to execute CRUD.
	- Handled interacting events with objects on Maps.
	- Drew new object on Maps and handling properties
	to send API.
	- Optimized performance and made real-time
	experiences for users.
	- Divided a job into small pieces and assigned to
	each member.
	- Deployed projects to test and address bugs.
Technologies	- Framework: MVC Laravel
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Web API

Project name	Thu Duc Licensing Planning Information
	https://ttqh-thuduc.tphcm.gov.vn/
Customer	People's Committee Thu Duc District
Description	An application helps people who live in Thu Duc
	getting the license about planning information of
	their plot.
Team size	4
My position	Fullstack and Mobile Developer
My responsibilities	• For fullstack position:
	- Got requests and build API to handle and store
	data.
	- Built the UI and UX following the available
	design.
	- Used "digital signature" tool by VGCA to
	signing document online
	- Backuped and updated database daily with tool,
	config server to run project.

	• For Mobile position:
	- Built the UI and UX with Flutter framework.
	- Applied API to send data to the server.
Technologies	- Framework: MVC Laravel and Flutter
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Framework: Vue.JS
	- Web API
	- Flutter public packages.

Project name	Ho Chi Minh City Urban planning Information
	https://thongtinquyhoach.hochiminhcity.gov.vn/
Customer	Department of Planning and Architecture
Description	"Ho Chi Minh City Urban planning Information" is
	an application developed by Department of
	Planning and Architecture to give online
	information of urban planning through webpage
	and mobile devices
Team size	6
My position	Fullstack Developer
My responsibilities	- Communicated and worked directly with foreign
	customers to support their product
	- Took responsibilities to develop new features
	- Maintained and addressed bugs.
	- Took responsibilities to check databases, address
	bugs, and update databases according to customers'
	requirements.
	- Worked with the team leader to achieve the best
	quality for the project

	- Took the role of releasing features and finishing
	customers' requirements before deadline
	- Reskinned the interface of the website based on
	the customer's requirements.
Technologies	- Framework: MVC Laravel
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Framework: ReactJS
	- Web API

Project name	Urban Report
Customer	Citizens who live in Thu Duc and Hai Chau
	District
Description	This is an application which helps residents to
	report any problem relating to society such as:
	traffic, construction, trash, noise, and more. With
	this app, the government can catch up and handle
	in the early time to bring a modern and civilized
	city.
Team size	5
My position	Backend Developer
My responsibilities	- Got requests and build API
	- Created report files.
	- Took responsibilities to check databases, address
	bugs, backup and update databases.
	- Designed responsive UI.
Technologies	- Framework: MVC Laravel
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Web API

Project name	ITPC
	https://demo-itpc.vlab.tech/
Customer	Center for Trade Promotion and Investment
Description	An application gives residents the information
	about ITPC Department. Moreover, the specialists
	in department can execute the CRUD process of
	information and other relating data.
Team size	6
My position	Fullstack Developer
My responsibilities	- Got requests and build API to handle and store
	data.
	- Protected website against cyber attack.
	- Built the UI and UX following the available
	design.
	- Took responsibilities to check databases, address
	bugs, backup and update databases.
Technologies	- Framework: MVC Laravel
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Framework: Vue.JS
	- Web API

Project name	Infrastructure System for HCM City
	Department of Construction
	https://soxaydung.vlab.tech
Customer	HCM City Department of Construction
Description	An application helps people who are in charge of
	managing projects which are relating to the
	infrastructure system store all the information to

	the cloud insteading of "paper" documents, with
	an illustration of a map.
Team size	1
My position	Fullstack Developer
My responsibilities	- Got requests and build API to handle and store
	data.
	- Protected the website against cyber attacks.
	- Built the UI and UX following the customer's
	demands.
	- Took responsibilities to check databases, address
	bugs, backup and update databases.
Technologies	- Framework: MVC Laravel
	- PostgreSQL, PostGIS
	- HTML, CSS, JS, Jquery.
	- Framework: Vue.JS
	- Web API

- Other projects:
- http://www.sxd247.tphcm.gov.vn/
- https://nhabe-hcm.thongtinquyhoach.vn/
- https://sodulich.vlab.tech/
- https://realdata.vn/

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Project name	Pass - Club Tourism
Customer	Club Tourism International Inc
Description	Building an intermediary application to join two
	applications of two different companies to help
	customers be easy on booking travel tours.

Team size	8
My position	PHP Developer
My responsibilities	- Got requests and build APIs to CRUD data.
	- Unit testing to make sure coverage 90% of
	controllers, services and helpers.
Technologies	- Framework: MVC Laravel
	- MySQL
	- PHPUnit
	- Web API
	- Scrum and Agile

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Project name	Online English Learning
Customer	Rarejob Inc.
Description	An web application to study English online from
	Filipino and Japanese tutors.
Team size	10
My position	PHP Developer
My responsibilities	- Got requests and build APIs to CRUD data.
	- Read wiki to get information and system
	architecture
	- Issued with customers to get the correct answers.
	- Unit testing to make sure the coverage is 80% of
	the whole project.
Technologies	- Framework: MVC Laravel
	- MySQL
	- PHPUnit
	- Web API
	- Scrum and Agile