Dang Ngoc Giang  
**Back-End Developer**

I have 3.5 years of work experience in software development, and my main skills are in Java Script technology

# Education

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| **HANOI OPEN UNIVERSITY (10/2014-10/2018)** *Engineering Technology - Electronics and Telecommunications* |

# Skills

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| **1, Frameworks & Technologies:** NodeJS/ExpressJS/NestJs/Typescript  TypeORM , PHP, C#, Python HTML5/CCS3, Bootstrap Angular, Vue JS, React JS, Nextjs, Tailwind CSS, Jquery, Material UI, AntDesign  **2, Database:** My SQL, SQL Server, MongoDB, Postgresql  **3, OS:** Window, Ubuntu | **4, Source control:** Git  **5, Testing tool:** Postman  **6, Tools:** Visual Studio, Visual studio code |

# Language

English: 550 TOEIC

# WORKing expereience

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| --- | --- |
| **Time** | **Company** |
| 5/2020 – Now | LTS Group |
| 11/2018 – 2/2020 | FPT Telecom |

# PROJECTS

**1. Hotel Booking System (9/2024 - 12/2024)**

#### Position: Developer

#### Project description:

This application can serve the following audiences:

* Individual users: Booking accommodations for travel or business trips.
* Businesses: Reserving and managing travel arrangements for employees.
* Hotels: Managing operations and increasing customer reach through digital platforms.

#### Responsibilities:

* Work with the team/client to gather and clarify requirements.
* Develop, test, review, and merge code following best practices.
* Implement new features and enhance system functionalities.
* Fix bugs, optimize performance, and maintain codebase quality.
* Collaborate with cross-functional teams to deliver project milestones on time.

#### Technologies:

* MySQL
* Nestjs
* Mysql
* TypeOrm

**2. AVCI (6/2024 - 10/2024)**

#### Position: Developer

#### Project description:

This project is about the furniture sector. An ERP platform to connect service providers and consumers. Have user site for users and admin site for managing.

#### Responsibilities:

* Work with team/client to clarify requirements
* Coding, testing, review, optimize, and merge code
* Implement new features
* Fixing bugs

#### Technologies:

* Material UI
* Nestjs
* Nextjs
* TypeOrm

**3. Transportation Service Management System (2/2024 - 8/2024)**

**Position:** Developer

**Team size:** 8

**Project description:**

Developing a platform to manage delivery orders and route optimization for delivery drivers.

**Responsibilities:**

* Developed APIs, capable of handling over 5,000 orders daily.
* Integrated Google Maps API to automate route optimization for deliveries.
* Built modules for calculating shipping costs based on distance and service type.
* Optimized MongoDB database, utilizing Mongoose to manage complex schemas.
* Contributed to the automated testing system with Jest, ensuring system stability.

**Technologies:**

* DOCKER
* TypyOrm
* Nestjs
* MongoDB

**4. Fandom(8/2023 - 12/2023)**

**Position:** Developer

**Team size:** 5

**Project description:**

The project creates a connection between fan groups and Korean stars. The product is an application for users, also known as fans, to follow idols, providing activities to earn points for voting for their idols. Additionally, there will be a website to manage idols, users, and user activities, etc..

**Responsibilities:**

* Work with team/client to clarify requirements
* Coding, testing, review and merge code
* Implement new features
* Fixing bugs, maintain

**Technologies:**

* Nodejs/ ExpressJs
* Nextjs
* Ant Design

**5. Website LTS Group (3/2023 - 9/2023)**

**Position:** Developer

**Team size:** 6

**Project description:**

The website is created with the purpose of promoting the company's image, including an overview of the company, an introduction to its sectors and industries, profiles of the company's leaders, sharing the latest company updates, as well as sharing and updating technology news.

**Responsibilities:**

* Work with team to clarify requirements
* Coding, testing, review and merge code
* Implement new features
* Fixing bugs, maintain

**Technologies:**

* Wordpress
* TailwindCss
* Nextjs
* TypeScript

**6. WeClever – Ecodentist (6/2023 - 10/2023)**

**Position:** Developer

**Team size:** 20

**Project description:**

The project is in the healthcare field. The website is used to manage a dental clinic, including managing doctors, patients, dental conditions, appointment scheduling, billing, and invoicing.

**Responsibilities:**

* Work with team/client to clarify requirements
* Coding ,testing, review and merge code
* Implement new features
* Fixing bugs

**Technologies:**

* PHP
* Material UI
* TailwindCss
* Reactjs
* Mysql
* Nestjs

**7. Company website(1/2024 - 5/2024)**

**Position:** Developer

**Team size:** 3

**Project description:**

The main objective of the project is to optimize the content management process, allowing the management team to easily update information, articles, and other resources without needing specialized technical knowledge.

**Responsibilities:**

* Work with team/client to clarify requirements
* Coding ,testing
* Implement new features
* Fixing bugs, maintain

**Technologies:**

* Wordpress
* JQuery
* PHP

# SolidityACTIVITIES

Fiction movies, music and Team Building, Sports