

# HA THIEN TY

## Fullstack Developer

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### SKILLS

- **Back-end**
  - [NodeJS](#) [NestJS](#)
  - [Typescript](#) [Redis](#)
  - [Websocket](#) [Microservices](#)
  - [Kafka](#) [GraphQL](#)
- **Front-end**
  - [ReactJS](#) [NextJS](#)
  - [Tailwind CSS](#) [Web3](#)
  - [Bootstrap](#) [SCSS](#)
  - [Redux](#)
- **Database**
  - [PostgreSQL](#) [MongoDB](#)
- **Deployment**
  - [Docker](#) [Nginx](#)
  - [PM2](#)

### EDUCATION

**Software Engineer**  
HUTECH University (2018 - 2022)  
GPA: 3.29 / 4.0

### ENGLISH

Intermediate

### OBJECTIVE

I'm a passionate Full-stack developer with a strong focus on Back-end development. I value quality over quantity and enjoy researching new technologies by reading blogs to make better technical decisions. Enthusiastic about crafting exceptional web solutions, I am eager to learn and enjoy collaborating with others. Committed to delivering high-quality results, I continuously improve my skills in a dynamic tech environment. I am adaptable, creative, and driven to contribute effectively to challenging projects. My goal is to become a Tech Lead in the next 3 years.

### EXPERIENCE

- **Fullstack Developer**  
**Green Software Technology Co., Ltd**  
09/2023 - 05/2024
  - Provided input to enhance client projects, ensuring they met requirements and expectations.
  - Manage work progress, ensure the project is on schedule and on deadline.
  - Developed and implemented software solutions to ensure the product's code architecture is scalable for future growth.
  - Supported the training and development of new interns, providing guidance and mentorship to help them integrate and perform effectively within the team.
- **Fullstack Developer**  
**Dayone Software Technology Co., Ltd**  
04/2022 - 08/2023
  - Actively contributed to the development of company products, including webapplications and software solutions.
  - Analyzed customer requirements and collaborated with the team to propose effective and innovative solutions.
  - Provided guidance and mentorship to new team members, assisting them in understanding the company's development processes and technologies.

## ABOUT ME

#responsible #focused #quality  
#technical #community #sharing  
#friendly #football #music

## STRENGTHS

### ● Self Learning

With my passion in computer science and programming, I always try to improve myself better everyday

### ● Attention to Detail

Meticulous in code review and testing, ensuring high-quality deliverables and minimizing errors.

### ● Work independently & Team work

Research and solve problems independently, while also collaborating and communicating with team to tackle challenging issues and ensure task completion

## PROJECTS

Here is a link to my projects that I can show: <https://tyrdev.asia>

### ● Vinachain swap

- Developed a secure, user-friendly system for converting between different tokens. Integrated a feature allowing users to stake tokens and earn rewards, with automatic calculation and distribution.
- Team size: 4.
- Handle:
  - Back-end tasks using NestJS, database MongoDB, cache Redis, Web3 to interact with blockchain.

### ● Cryptocurrency exchange

- Facilitate the trading of various cryptocurrencies with real-time market data. Integrated chat feature allowing users to communicate in real-time. Easy-to-use interface for placing buy and sell orders.
- Team size: 4.
- Handle:
  - Back-end tasks using NestJS, database MongoDB & PostgreSQL, cache Redis, web-socket, Microservice architecture.

### ● Weknot social

- Users can create and share text and image, interact with posts through likes, shares, and comments. Users can buy shares of each other's profiles, allowing them to invest in and support their friends or favorite influencers. Chat feature allowing users to communicate in real-time.
- Team size: 4.
- Handle:
  - Front-end using ReactJS, tailwind CSS.
  - Back-end tasks using NestJS: Chat module using Websocket with Microservice architecture. Resize the image to make it lighter using Kafka.

### ● AugmentLabs Stablecoin Universe

- Built an antifragile and well-designed stablecoin system with dual structure. Participate in front-end development to develop the user interface, ensuring it is clean and easy to use for users. Successfully build the following projects: USC Debit Card, USC DEX, USC Game Portal.
- Team size: 6.
- Handle:
  - Front-end tasks using NextJS, Web3, tailwind CSS.
  - Back-end tasks using NestJS with PostgreSQL, cache Redis.

## PROJECTS

### ● DoctorOnCall

- Provides a platform to connect patients to doctors for virtual medical consultations via telephone, video conferencing and text messaging. It provides access to board-certified doctors for non-emergency and non-life threatening medical issues.
- Team size: 4.
- Handle:
  - Front-end tasks using ReactJS.
  - Back-end tasks using NodeJS, database PostgreSQL.
  - Responsible for the following functions: ordering, invoicing, tax and reporting for sellers and admin. Write queries for analytics to help admins gain a visual understanding of the business situation.

### ● Top Menu

- Build a platform for restaurants, shops and services to provide online menu, loyalty program and discount to customers.
- Team size: 2.
- Handle:
  - Front-end tasks using NextJS, React Native, tailwind CSS.
  - Back-end tasks using NestJS, database PostgreSQL.

### ● Portal (internal company project)

- Portal allows company members to report the number of hours worked during the week. Admin can manage project member, view and manage employee hour reports. Send timesheet report to client for review.
- Team size: 1.
- Handle:
  - Front-end tasks using NextJS, tailwind CSS.
  - Back-end tasks using NestJS, database PostgreSQL.