

# Nguyen Nhat Huy

## Self-taught Software Engineer

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## About Me

As a second-year student majoring in Software Engineering at FPT University Danang, I am currently eager and motivated to find part-time jobs that can fit my academic schedule while also providing opportunities to enhance my programming skills. I am confident that I have the knowledge and skills required to take on such jobs and I am excited about the prospect of contributing to a company while gaining valuable experience in the field.

## Certificates

### 1ST RANK IN MATHEMATICS COMPETITION

The competition is held for high schools for gifted students in my province and I got the opportunity to go to the same competition but on a nationwide scale. Hopefully, my mathematics skills can help me with the programming path down the way.

*January, 2021*

### IELTS Overall 7.0

Although this is not my desired band score, I got 8.5 in Reading skill so I find no problem in reading technical documents and I can communicate or do a presentation in English if I have a chance to do so.

*April, 2021*

## Relevant Skills

- Solid understanding of Node.js and asynchronous programming
- Experience with building RESTful APIs using NestJs framework
- Can use front-end frameworks (React and Angular)
- Have knowledge in working with databases including Postgres and MongoDB
- Familiarity with version control systems like Git
- Decent English communication skills
- Strong problem-solving and analytical skills

## Personalities and desires

- Collaborative mindset and ability to work well in teams
- Looking forward to learning emerging technology
- Meticulous and commitment to high-quality work
- Proactive and flexible with good time-management skills
- Have the ability to be self-taught and research individually
- Handle pressure pretty well and have the strong will to overcome obstacles on the way

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## **My Landing Page** (<https://codie-landing-page.vercel.app/>)

A documentation hub for your completed projects. The page provides detailed information about your programming projects, including their purpose, features, and technologies used.

## **Projects**

### **Social Platform for posting blogs, real-time chat and buying product**

**Technologies used:** NestJs, Angular, Postgres, Socket.io

**Description:** The web application I build for the community project at school, where users can post their blogs, buy charity products, and have a real-time chat conversation (some of the features have not been implemented yet but I will work on them later on).

### **API for creating real-time rooms for users to compete with others**

**Technologies used:** NestJs, React, Postgres, Socket.io

**Description:** API for creating CSS quizzes like the ones in well-known cssbattle.com, importantly, it implements real-time functions for creating rooms and updating other players' statuses using socket.io

### **Chinese Chess Game**

**Technologies used:** Monogame (C Sharp)

**Description:** Chinese Chess Game using C Sharp Win Application Framework.

### **Todo App using blockchain technologies (Solana)**

**Technologies used:** React, Clockwork (Solana)

**Description:** Creating a fully decentralized app stored on-chain. Users can connect to their wallets and store their todos directly on-chain via the smart contract.