



## Mobile & Web Back-end Developer

### EDUCATION (BACHELOR'S DEGREE)

**University Claude Bernard Lyon 1 | Villeurbanne, France**

[\(Top 17 universities in France according to QS World University Rankings 2023\)](#)

- Bachelor's degree in Information Technology

*GPA:* 3.5/4

**VNUHCM - University of Science | Ho Chi Minh City, Vietnam**

[\(Top 3 universities with the best coders in the world in 2016 according to HackerRank\)](#)

- Bachelor's degree in Information Technology

*GPA:* 3.5/4

*Honors/Awards:* **top 4** highest scores in the university entrance exam; partial scholarship for the academic year; VNG Corporation's outstanding student scholarship; academic semester scholarships for outstanding academic performance in multiple semesters

January 2023 – Present

October 2020 – December 2022

### SKILLS

#### Technical Skills:

- **Programming languages:** C/C++, Javascript, Typescript, Java, Kotlin, Python
- **Mobile development:** Android
- **Back-end development:** NodeJS, ExpressJS, NestJS, Django, Flask, Java Spring Boot
- **Databases:** MySQL, MongoDB, PostgreSQL, SQLite
- **Development tools:** Git/Github, Docker/Dockerhub, Postman, OpenAPI, Swagger
- **Operating systems:** Linux, Windows
- **Software design skills:** Object-oriented design, Software architecture (MVC, MVVM, Clean Architecture), Algorithms, Design Patterns, SQL and NoSQL database design, Client-server architecture, etc.

*Soft Skills:* Problem-solving, Time management, Self-learning, Communication skills, Curiosity, Self-awareness, Entrepreneurial mindset, Emotional Intelligence.

#### Language Skills:

- Vietnamese (Native)
- French (Intermediate-Advanced)
- English (Intermediate)

### PROFESSIONAL EXPERIENCE

**Nuabee, Back-end Developer Intern | Lyon, France**

A 4-month internship (from May 2023 to September 2023) with the following program:

- Interaction and validation of developments with the Director of Operations and Products.
- Development of several APIs (Python / Django).
- Development of business applications on a low-code platform (Javascript).

May 2023 - Present

**"Cơm Nhà Nha!" startup, Co-founder / Back-end Developer | Ho Chi Minh City, Vietnam**

- Established fundamental processes for business operations.
- Conducted targeted market research to discover customer needs and analyze competitor trends.
- Developed the back-end of the "Cơm Nhà Nha!" application.

July 2022 - April 2023

### PROJECTS

**"Véhicule Autonome" Application | Java Developer**

- Technologies: Java, Java Swing.
- [Link to the project](#)

February 2023 - April 2023

**Food Delivery Application (Back-end) | Back-end Developer**

- Technologies: Javascript, NodeJS, ExpressJS, MongoDB, Heroku, AWS, Docker, OpenAPI.
- [Link to the project](#)

September 2022 - October 2022

**Hanbai - Product Order Management Application | Android Developer**

- Technologies: Java, Android, SQLite.
- [Link to the project](#)

March 2022 - May 2022

### HONORS / AWARDS

**Top 3 of Impact Entrepreneurship Bootcamp - IEB 2022**

- *Description:* Impact Entrepreneurship Bootcamp is a entrepreneurship competition co-organized by Lead The Change and PNJ Vietnam. My team and I made it to the top 3 with our project "Cơm Nhà Nha!".
- [Link to competition page](#) | [Link to post about our success](#) | [Link to project demo video](#)

April 2023

**Consolation Prize at Game UIT Hackathon 2022**

- *Description:* Game UIT Hackathon is a large 24-hour software application development hackathon organized by UIT University, Vietnam. My team and I won a consolation prize with a project for a website that recommends indoor plants for users.
- [Link to Hackathon page](#) | [Link to project demo video](#)

November 2022

**First Prize of Creative Idea Challenges CiC 2022**

- *Description:* CiC stands for Creative Idea Challenges, a startup idea competition organized annually by the National University of Ho Chi Minh City. My team and I won the first prize in this competition in 2022 with the project "Cơm Nhà Nha!".
- [Link to the competition page](#) | [Link to the article on our success](#) | [Link to the project demo video](#)

October 2022

### INTERESTS

Playing sports (football, badminton, swimming), watching movies, traveling, cooking, listening to music, learning languages, reading.