

HIEU NGUYEN HO TRUNG

Software Developer

CONTACT

Email: nguyenhotrunghieu0106@gmail.com

Location: Ho Chi Minh City

LinkedIn: <https://www.linkedin.com/in/nhthieu16>

Github: <https://github.com/nhthieu>

EDUCATION

Oct 2020 - Aug 2024 (expected)

HO CHI MINH UNIVERSITY OF SCIENCE

Dual-degree Bachelor of Information Technology

GPA: 8.33 / 10.0

Top 5 of class 2020 in the 2021-2022 academic year

TECHNICAL SKILLS

- Familiar with backend development
- Languages: Javascript, Java, Python, Typescript, C++, SQL
- Frameworks: Express.js, Next.js
- DBMS: MSSQL Server, MySQL, MongoDB
- Other technologies: Firebase, Tailwind, Hibernate ORM, Prisma ORM, Git/Github
- Operating system: Linux, Windows

SOFT SKILLS

- English and French
- Problem solving
- Ability to adapt and learn new technologies
- Collaboration skills

ACHIEVEMENTS

- Received academic semester scholarships three times
- Pencil Philosophy coding certificate

an annual open-collaborating programming event for teams

- GDG ChienBinhAndroid StudyJam badges

a self-study Android program held by GDG (Google Developer Groups)

INTRODUCTION

Third-year student studying for Bachelor's degree in Information Technology. Skilled in relational databases and backend technologies, with a proven ability to optimize workflows and deliver optimal performance for teams.

PROJECTS

• HIEUNGUYEN'S PERSONAL WEBSITE

Description: My personal website (actively maintained)

Role: Fullstack developer

Contribution: Designed and built the website, with Firebase as the BaaS to store data

Technologies: Next.js, Tailwind, Firebase

Link: <https://nhthieu.vercel.app>

• COVID MANAGEMENT WEBSITE

Description: A COVID-19 web application designed to help healthcare providers manage patient data and related products

Role: Backend developer

Contribution: Built and implemented RESTful APIs, user authentication and authorization, handled database queries and schema design

Technologies: Node.js, Express.js, React.js, MongoDB

Github: <https://github.com/namhoai1109/Covid-web>

• HANBAI

Description: An Android mobile application that helps online merchants manage orders, customers and products

Role: Backend developer

Contribution: Schema designed, built and implemented RESTful APIs, implemented push notifications and sales statistics

Technologies: Java, SQLite, Android Studio

Github: <https://github.com/Anhduy-git/Hanbai>

• FOOD ORDER APP

Description: An outsource Android application for a personal restaurant that helps owner manage products, customers and orders

Role: Backend developer

Contribution: Built and implemented RESTful APIs, implemented current and upcoming orders push notifications

Technologies: Java, SQLite, Android Studio

Github: <https://github.com/Anhduy-git/Food-Order-Management>