# TRUNG NGO VAN

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#### EDUCATION

## VNU-HCM University of Science

Computer Science & Mathematics

Ho Chi Minh City, Viet Nam GPA: 3.2/4 - Semeter 6/8

## SKILLS

Language: English (B1)

#### **Programming:**

• Language: Python, JavaScript, C/C++, Go

• Framework: Django, ExpressJS

• Knowledge: OOP, DSA, Database, Network

• Database: MongoDB, MySQL, Redis

• Object storage: MinIO

• Deployment: Docker

• Project versioning: Git

• API Development: Postman

#### Other:

• Communication, leadership

#### EXPERIENCE

Mentor

Backend Intern 9/2023 - 3/2024

Approx Ltd. Growth Marketing Agency

Ho Chi Minh City, Viet Nam

• Utilize Django for web application development with expertise in Django Rest Framework

#### Backend Developer

12/2022 - 8/2023 Ho Chi Minh City, Viet Nam

Google Developer Student Clubs Chapter HCMUS

5 - 8/2022

Mentor 2 startup projects in Youpreneur Launchpad 2022

Ho Chi Minh City, Viet Nam

• Support ideas, technology tools for project implementation

#### Teaching Assistent

2/2022 - 8/2023

Kmin Academy - Computer Science Academic

Ho Chi Minh City, Viet Nam

• Basic Javascript, C++, Typescript classes

## Member

9/2021 - 3/2023

PiMA - Projects in Mathematics and Applications

Ho Chi Minh City, Viet Nam

- Contribute an article about "Dynamic programming" on fanpage
- Speaker at workshop in Ho Chi Minh City, topic about Image Processing

## ACCOMPLISHMENTS

Top 20   GDSC HACKATHON VIETNAM 2023 (Team)	6/2023
Top 238   Shopee Code League 2022 (Team)	3/2022
Top 10 Mentor   YOUPRENEUR LAUNCHPAD 2022	3/2022
Top 5 HCMUS   Cuộc thi Sinh viên với An toàn thông tin ASEAN 2022 (Team)	10/2022
Champion   "Thủ lĩnh sinh viên HCMUS 2021" Contest	11/2021
Silver medal   The Informatics Olympiad in Dak Lak province	3/2018

## PROJECTS

#### Project Student Manager System

- Use C++, knowledge of OOP and data structure
- Basic CRUD app for managing students' info in universities

#### Project Authentication API

- Use ExpressJS, MongoDB
- Use JWT authentication for user authentication and authorization
- Use Beryptis for password encoding and decoding

## Blog "Sổ tay của Henry"

- Built with Hugo
- Blog about my algorithm, technology, experience in the field of programming

## Morning Basket

- Role: Backend NodeJS (main)
- Use ExpressJS, Javascript, ReactJS, MongoDB
- Use knowledge of authenticate, database, design e-commerce API

## App chat Django

- Role: Backend (Django) & Frontend (HTML, CSS)
- Use Django Channel, WebSocket, MySQL
- Use knowledge of RestAPI, web-socket connection, design real-time application