NGO VAN TRUNG

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ABOUT ME

I'm Trung, a junior student majoring in Mathematics and Computer Science at VNUHCM - University of Science. I am passionate about programming and technology. My focus is on becoming a Software Engineer. Leveraging my strong self-study and time management skills, I gained experience in several real-life projects to help achieve this goal.

EDUCATION

BSC IN COMPUTER SCIENCE & MATHEMATICS
University of Science, VNU-HCM
| GPA : 3.3/4 - Semester 6

SKILLS

Language: English (B2)
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**

ACCOMPLISHMENTS

- **2023**
  - **Top 20 GDSC HACKATHON VIETNAM 2023 (Role Backend)**
- **2022**
  - **Top 238 Shopee Code League.**
  - **Top 5 HCMUS - Student Competition with ASEAN Information Security**
  - **Top 10 mentor - YOUPRENEUR LAUNCHPAD 2022.**
- **2021**
  - **Champion "Đi tìm thủ lĩnh HCMUS 2021"**
- **2018**
  - **Silver medal at the Informatics Olympiad in Dak Lak province.**

WORK EXPERIENCE

BACKEND INTERN | 09/2023 - Now
Approi Ltd. Growth Marketing Agency
- Utilize Django for web application development with expertise in Django Rest Framework

BACKEND DEVELOPER | 12/2022 - Now
Google Developer Student Clubs Chapter HCMUS

MENTOR | 5/2022 - 8/2022
Mentor 2 startup projects in Youpreneur Launchpad 2022
- Support ideas, technology tools for project implementation

TEACHING ASSISTANT | 2/2022 - 8/2023
Kmin Academy - Học viện khoa học máy tính
- Basic Javascript, C++, Typescript classes

MEMBER | 9/2021 - 3/2023
PiMA - Projects in Mathematics and Applications
- Contribute an article about "Dynamic programming" on fanpage

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 Bcryptjs 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 Javascript, ReactJS, MongoDB
- Use knowledge of authenticate, database, design e-commerce API

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