

Minh Vu

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VOLUNTARY & LEADERSHIP EXPERIENCE

VNU University of Engineering and Technology

Hanoi, Vietnam

Participant

Summer 2022

Completed and have credits for 3 computer science classes at VNU University of Engineering and Technology with 8.6 GPA:

- Introduction to Information Technology
- Introduction to Programming
- Advanced Programming: Created an image recognition AI model for the HSGS Hackathon 2021 and ranked 6th.

HSGS Code Camp

Hanoi, Vietnam

Mentor

June 2021 – July 2021

- Team-working with mates from the informatics club to host online classes during COVID-19 up to 40 students each.
- Teaching secondary students introductory programming using C++ and a basic understanding of Algorithms
- The money earned from teaching was donated to the Busy Bee Friends Volunteer Group, which specializes in helping mountainous children

HSGS Informatics Club

Hanoi, Vietnam

Member

Sep 2020 - Dec 2021

- Attended students were taught C++ programming and algorithms by professionals from Vietnam National University
- An open community for members to share their experiences in programming
- Shared about AI areas such as Python, Machine Learning, Robot,... and other additional skills in technology innovation contests such as critical thinking skills, presentation skills, etc.

Toan Mo Hinh - Math Modeling Club

Hanoi, Vietnam

Head of Human Resources, Member of Content Department

Mar 2021 – Present

- Participated in the recruitment process for the project
- Organized Mathematics Modeling Contest 2022 in Hanoi, which attracted over 200 candidates and was sponsored by Vietnam Students Mathematics Community and Hanoi University of Science and Technology.
- Organized online and offline Info Sessions Series with 15 lessons about Math Modeling in 4 months for students from 13 to 17 years old.

EDUCATION

Gettysburg College

PA, US

Pursuing a major in Computer Science and Math, and a minor in Business

Sep 2023 - June 2027

- **Taking CS111:** learning Java and making projects out of it using drJava (projects including BlackJack game, MineSweeper, etc)

HUS high school for gifted students

Ha Noi, Viet Nam

Specialized in Computer Science

Jun 2020 – Jun 2023

- **GPA: 9.2/10**
- **Top 6 in Global Round** mathematics qualifier of Copernicus Olympiad 2022
- **Third Prize** in Mathematics in Hanoi Municipal Academic Competition 2020

SKILLS AND HOBBIES:

- **LANGUAGES:** C++, JavaScript, Python, Java, React.js, Nodejs
- **HOBBIES:** Martial arts, Guitar, Drawing, Rugby