

Hoang Duong Nguyen



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Education

University of Engineering and Technology, VNU Hanoi (UET-VNU)
BACHELOR IN COMPUTER SCIENCES, 3RD YEAR

Hanoi, Vietnam
2022 – 2026

- **Courses:** Data Structures & Algorithms, Database, Network Security, Operating System, Software Testing & Quality Assurance.
- **GPA:** 3.58/4

High School for the Gifted Students, University of Science, VNU Hanoi (HSGS-HUS)
INFORMATICS

Hanoi, Vietnam
2019 - 2022

- **GPA:** 9.6/10

Merits

The 2024 ICPC Asia Hanoi Regional Contest
SILVER MEDAL, RANK 13/137

Hanoi, Vietnam
2024

The 2024 ICPC Vietnam National Programming Contest
SECOND PRIZE, RANK 14/400+

Hanoi, Vietnam
2024

Viettel Digital Talent 2024 – Cybersecurity
THIRD PRIZE

Viettel Group
2024

Viettel Programming Challenge 2024
CHAMPION

Viettel Group
2024

Da Nang Code League 2024
SILVER MEDAL – MASTER DIVISION

FPT Complex, Da Nang
2024

HackTheon Sejong 2024 International Student Cybersecurity Competition
FINALIST – ADVANCED CATEGORY

Sejong City, Korea
2024

Experiences

Viettel Cyber Security
JUNIOR APPRENTICE

Hanoi, Vietnam
2024

- Progressing a personalized training curriculum of Pentester/Red Team.
- Begin taking parts in cybersecurity assessments of organizations.

FPT Center for Young Talents
K25 MEMBER

Hanoi, Vietnam
2024

- A center comprises of renowned, talented students of Vietnam, with many achieved national and international awards.

Viettel Digital Talent 2024
AMBASSADOR – CYBERSECURITY

Viettel Group, Hanoi, Vietnam
2024

- **Phase 1:** *Techniques and Attack Chains in Linux System Pentesting*, produced a 37-page report on the progress to achieve root privileges on *Skyfall* and *Corporate* – 2 active Insane Linux targets on HackTheBox. This mini-project is ranked **Top 1** in Cyber Security track and I was *selected as an ambassador* among 9 tracks.
- **Phase 2:** Implementing an External Attack Surface Management System for Red Team. I worked on improving the overall recon accuracy and speed, and optimized the workflow. The final presentation of the project won me the **3rd prize** in the Finals.

Skills

Languages	English	Vietnamese				
Tools	Docker	Burp Suite Professional	Wireshark	IDA Pro	GDB	
Personal Interests	Chess	Swimming	Traveling	Piano & Music		