Hoang Duong **Nguyen**

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Education

University of Engineering and Technology, VNU Hanoi (UET-VNU)
BACHELOR IN COMPUTER SCIENCES, 4TH YEAR
Hanoi, Vietnam
2022 – 2026

- **GPA:** 3.60/4

High School for the Gifted Students, University of Science, VNU Hanoi (HSGS-HUS)
INFORMATICS
Hanoi, Vietnam
2019 - 2022

- **GPA:** 9.6/10

Merits

The 2025 ICPC Asia Pacific Championship
HONORABLE MENTION
NUS, Singapore
March, 2025

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

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

Viettel Digital Talent 2024 – Cybersecurity
FINALIST, THIRD PRIZE
Viettel Group
October, 2024

Viettel Programming Challenge 2024
CHAMPION
Viettel Group
September, 2024

Da Nang Code League 2024
SILVER MEDAL – MASTER DIVISION
FPT Complex, Da Nang
July, 2024

HackTheon Sejong 2024 International Student Cybersecurity Competition
FINALIST – ADVANCED CATEGORY
Sejong City, Korea
June, 2024

Experiences

Viettel Cyber Security
SECURITY ENGINEER INTERNSHIP
Hanoi, Vietnam
August, 2024 – July, 2025

- Progressing a personalized training curriculum of Red Team and Security Researcher.
- 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
April, 2024 – October, 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