Hoang Duong **Nguyen**

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Education

University of Engineering and Technology, VNU Hanoi (UET-VNU) *Hanoi, Vietnam*
BACHELOR IN COMPUTER SCIENCES, 3RD YEAR *2022 – 2026*

- **GPA:** 3.60/4

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

- **GPA:** 9.6/10

Merits

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

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

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

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

Viettel Programming Challenge 2024 *Viettel Group*
CHAMPION *September, 2024*

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

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

Experiences

Viettel Cyber Security *Hanoi, Vietnam*
SECURITY ENGINEER INTERNSHIP *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 *Hanoi, Vietnam*
K25 MEMBER *2024*

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

Viettel Digital Talent 2024 *Viettel Group, Hanoi, Vietnam*
AMBASSADOR – CYBERSECURITY *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