# Tăng Thế Anh

Hanoi, Vietnam - 0936361307 - theanhtang03@gmail.com

## **SUMMARY OF QUALIFICATIONS**

- Solid foundational knowledge of cybersecurity principles, network protocols, and system architecture through academic study and self-learning.
- Familiar with common security tools and concepts such as SIEM, firewalls, intrusion detection/prevention systems, and network/log analysis.
- Able to simulate cyberattacks and defensive measures in controlled lab settings using platforms like VMWare.
- Hands-on practice with labs (e.g., TryHackMe, Hack The Box) and home lab setups to simulate real-world scenarios.
- Understanding of basic web application attack techniques, including SQL injection, XSS, CSRF, file inclusion,...
- Good teamwork, communication, and problem-solving skills; eager to learn from experienced professionals.
- Responsible, detail-oriented, and committed to building a career in cybersecurity.

## **AREAS OF EXPERTISE**

- **SIEM and Log Analysis** Splunk, ELK.
- **Network Analysis** Wireshark, TCPDump.
- Threat Hunting ELK, MITRE ATT&CK.
- Basic Pentesting PortSwigger, Metasploit, Hashcat, Nmap, FFuF.

#### **EDUCATION**

# Bachelor of Engineering in Cyber Security

9/2023 - 9/2028

Academy of Cryptography Techniques, Hanoi, Vietnam

- **GPA**: 3.56 / 4.0 (last semester)
- **Research Project**: Participated in a scientific research project on deep learning-based malware generation under the supervision of Dr. Hoang Thanh Nam.

#### **WORK EXPERIENCE**

## Teaching Assistant

8/2024 - 6/2025

ACT Academy (<a href="https://hocvienact.edu.vn">https://hocvienact.edu.vn</a>)

- Assisted instructors in hands-on labs on pentesting and attack simulations.
- Studied cybersecurity topics (TryHackMe, HackTheBox, CEH) to support student labs and discussions.

#### **Admissions Assistant**

8/2024 - 6/2025

ACT Academy (https://hocvienact.edu.vn)

- Supported enrollment campaigns, campus tours, and orientation sessions.
- Engaged with prospective students and parents, promoted cybersecurity programs.

#### **CERTIFICATIONS**

CCNA August 2024

CISCO

CDSA Currently Pursuing

HackTheBox

IELTS – 6.0 Overall February 2023

**IDP** Education

TOEIC Currently Pursuing

**ETS Education** 

#### **WEBSITE**

GitHub: https://github.com/Tom2k5

## Key Projects:

Leveraging Splunk and ELK in Detecting Attacker Behavior

- Network Traffic Monitoring and Attack Detection
- Hunting For Stuxbot
- Research on Attack Techniques in the MITRE ATT&CK
- Shuffle SOAR with Wazuh
- Al-driven Window Forensic
- Active Directory Attack and Defend
- Labs on platforms (Tryhackme, Hackthebox, PortSwigger,...)

TryHackMe Profile: https://tryhackme.com/p/Tom2k5

**Linkedin:** https://www.linkedin.com/in/tang-the-anh-b0538b312/