

# TRINH LAM QUOC VINH

## Cybersecurity Intern

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## OBJECTIVE

Aspiring Cybersecurity Specialist with strong foundation in Information Technology and keen interest in network security and vulnerability assessment. Seeking an internship opportunity to apply theoretical knowledge in practical scenarios, enhance skills in penetration testing and threat analysis.

## EDUCATION

University of Transport Ho Chi Minh City

2023 - 2027

**Relevant Coursework:** Networking, Cybersecurity Fundamentals, Programming (Python)

IPMac

2025 - 2026

**EC-Council:** Certified Hacker - CEHv13

## WORK EXPERIENCE

### Password Cracking Practice

**Tools:** Hydra, John the Ripper

- Executed brute-force and dictionary attacks on SSH and FTP services in a lab setting.
- Assessed password strength and implemented defense recommendations.

### Packet Analysis for Incident Response

**Tools:** Wireshark, Tshark

- Captured real-time network packets and analyzed HTTP, TCP, and DNS traffic.
- Identified indicators of compromise (IoCs) and unusual behaviors in logs.

### Network Scanning & Enumeration Lab

**Tools:** Nmap, Wireshark

- Conducted network discovery and host identification in a controlled environment.
- Performed vulnerability scanning to identify potential weak points.
- Captured and analyzed traffic to detect suspicious patterns.

### Exploitation with Metasploit

**Tools:** Metasploit, Kali Linux

Conducted exploitation of vulnerable Ubuntu services in a sandbox environment.

Gained hands-on experience in payload delivery and post-exploitation techniques.

## CERTIFICATION

Introduction to Cybersecurity – Cisco Networking Academy

2025

Jr. Penetration Tester – TryHackMe

2025

Web Application Pentesting - TryHackMe

2025

IELTS 5.5

2023

## INTERESTS

## Cybersecurity Research

## Network Forensics

## Ethical Hacking Challenges

## Capture The Flag (CTF)

## TECHNICAL SKILLS SECTION

Operating Systems	Kali Linux, Ubuntu, Windows, MacOS
Security Tools	Nmap, Wireshark, Metasploit, Burp Suite
Programming	Python, Bash
Web Basics	HTML, CSS, JavaScript

## ADDITIONAL INFORMATION

Languages: Vietnamese native, English fluent, Korean basic