



NGUYỄN VŨ HOÀNG PHONG

INTERN

0389454060

Hoangphong1182003@gmail.com

Tan Thong Hoi Commune, Cu Chi District, Ho Chi Minh City

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During my years of university study majoring in Information Security, I have accumulated a solid foundation of technical skills along with essential soft skills such as time management, problem-solving, teamwork, and effective communication. With a strong sense of responsibility and high adaptability, I am confident that I will be a valuable asset and make a positive contribution to the company's growth.

## EDUCATION

HUIT UNIVERSITY 2021-2025

HO CHI MINH CITY UNIVERSITY OF INDUSTRY AND TRADE

### Specialization: Information security

- **MSCA:** Windows Server Management, Network Infrastructure, Active Directory, Security, Group Policy.
- **CCNA:** Routing and Switching, Network Protocols, LAN/WAN Technologies, IP Addressing, Security Basics.
- **CEH:** Ethical Hacking Methodologies, Penetration Testing, Network Security, System Vulnerabilities, Countermeasures.
- **Cryptography:** Symmetric and Asymmetric Encryption, Hash Functions, Digital Signatures, Public Key Infrastructure
- **IPS/IDS:** Network Security Monitoring, Intrusion Detection Techniques, Threat Management, Security Policies.
- **Cloud Computing:** Cloud Architecture, Virtualization, Cloud Security, Cloud Services (IaaS, PaaS, SaaS).
- **WEB:** Building and styling web pages, creating responsive layouts using HTML & CSS, create functions using JavaScript, developing server-side applications using C# with MVC, integrating with databases.

## TOOLS AND SOFTWARE USER

- **Kali Linux:** Penetration testing and ethical hacking operating system.
- **Nmap:** Network scanning and vulnerability detection.
- **Wireshark:** Network traffic analysis and security issue detection.
- **VirtualBox / VMware Workstation:** Virtual machine creation and testing environments.
- **Suricata:** Open-source IDS/IPS and network threat detection tool.
- **GNS3:** Advanced network emulation with real Cisco IOS for complex lab environments.

## EDUCATION

### COSMETIC ONLINE STORE WEBSITE (MVC MODEL)

- Technologies Used: C#, ASP.NET MVC, SQL Server, HTML, CSS
- Description: Developed an e-commerce website for selling cosmetics using the MVC architecture. Implemented business logic with C# and ASP.NET MVC, designed a user-friendly and responsive interface with HTML/CSS, and used SQL Server for managing product and order data. The project focused on delivering a smooth and intuitive shopping experience.

### INTRUSION DETECTION AND PREVENTION SYSTEM (IDPS)

- Technologies Used: Suricata
- Description: Built a network intrusion detection and prevention system using Suricata. Configured Suricata to analyze network traffic in real-time, detect suspicious activities, and generate alerts. The system was designed to enhance network security by identifying and mitigating potential threats.

## SOFT SKILLS

- English: B2 (VSTEP)
- Project Management
- Public Relations
- Teamwork
- Time Management
- Effective Communication

## TECHNICAL SKILLS

- Knowledge of network
- protocols (TCP/IP, HTTP,HTTPS).
- Skills in penetration testing and vulnerability assessment.
- System administration
- (Windows, Linux).
- Programming skills (MVC, C#,C/C++).