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EDUCATION

International University – Vietnam National University

Ho Chi Minh City

Bachelor of Engineering in Information Technology (Network Engineering)

08/2022 - 06/2026

- CGPA: 3.2/4.0
- 2 Encouragement Scholarships for Academic Excellence
- Relevant Coursework: System and Network Security, Computer Networks, Database Systems, Web Application Development, Data Security

EXPERIENCE

HCMIU Cybersecurity Club

Ho Chi Minh City

Member & Trainer

04/2023 - Present

- Mastered offensive security techniques through structured lab environments and CTF competitions, to develop expertise in SQL injection, XSS, SSTI, and privilege escalation.
- Designed and developed CTF challenges with focus on web security vulnerabilities, to enhance club members' practical penetration testing skills and understanding of common attack vectors.
- Hosted training sessions with emphasis on web security best practices, to build foundational cybersecurity knowledge for 5-6 new members.
- Consistently participate in CTFs including ASCIS, Hack The Box, and Try Hack Me with web security challenges, to strengthen analytical and problem-solving capabilities.

PROJECTS

Vulnerable Web Application Development

Personal Project

Flask, Node.js, JavaScript

08/2022 - Present

- Built intentionally vulnerable web applications using Flask and Node.js with simulated OWASP Top 10 vulnerabilities, to gain hands-on experience with SQL injection and XSS exploitation.
- Implemented authentication bypass, file upload vulnerabilities, and session management flaws, to create realistic penetration testing scenarios.
- Documented exploitation techniques and mitigation strategies for each vulnerability, to serve as training materials for cybersecurity club members.

Web Security Research

Independent Study

Portswigger Labs, BurpSuite

08/2022 - Present

- Studied web vulnerabilities including OWASP Top 10 through Portswigger's Web Security Academy, to complete 100+ comprehensive labs on SQL injection, XSS, and CSRF.
- Balanced self-learning with academic responsibilities through effective time management, to maintain strong academic performance while completing security projects.

TECHNICAL SKILLS

Programming Languages

Python, JavaScript, Java, C/C++, SQL

Web Technologies

Flask, Node.js, React.js, HTML/CSS, REST APIs

Security Tools

Kali Linux, BurpSuite, Sqlmap, Hashcat, Nmap, Wireshark

Platforms & Databases

Linux, Windows, MySQL, PostgreSQL

Soft Skills

Problem Solving, Communication, Teamwork, Leadership

CERTIFICATIONS & ACHIEVEMENTS

IELTS 6.5

03/2022

Portswigger Web Security Academy

60% Completion (160+ labs)