NGUYỄN BÁ CHÍ TÂN
INTERSHIP

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Quận 12- TP. Hồ Chí Minh

https://github.com/Caycon

Summary

Enthusiastic and dynamic student of the Academy of Cryptography with a solid foundation in cryptography, offensive security and network security. Actively involved in the KMA Cyber Security Club (KCSC), participating in national and international Capture The Flag (CTF) challenges as well as security research. Eager to apply analytical and problem-solving skills in a real-world work environment.

Education

Academy of Cryptography Techniques : 2022- now

Activities:

Member of KMA Cyber Security Club (KCSC).

Active participant in domestic and international Capture The Flag (CTF) challenges.

Involved in security research.

Certifications:

TryHackMe: CompTIA Pentest+

TryHackMe: Jr Penetration Tester

TryHackMe: Cyber Defense

TryHackMe: SOC Level 1

Technical skill

- **Tools:** Metasploit, Burp Suite, Nmap, Wireshark.
- **Web Security & Application Testing:** SQL Injection, XSS, CSRF, LFI/RFI.
- **Cryptography:** RSA attacks, LFSR, AES, ECC vulnerabilities.
- **Programming & Scripting:** Python, Bash, PowerShell, C/C++.
- **Network Security:** VPN configuration, WiFi security.
- **Wargame & practical:** HTB, Portswigger, THM, Cryptohack,...

Soft skills

- **English Proficiency:** GPA in English 4: 3.5/4.0.
- **Communication:** Excellent verbal and written skills.
- **Teamwork:** Effective collaboration in team environments.
- **Problem-Solving:** Strong analytical skills with a solution-oriented mindset.
- **Adaptability:** Highly flexible and adaptable to new environments and changes.

Projects:

- **Malware analysis**.
- **Wifi deauthenication.**
- **Cryptography analysis and attack.**
- **Practice exploiting web vulnerabilities.**
- **CTF-Wu.**