Chau Thanh Tuan

CONTACT

📞 0776914765

✉️ chauthanhtuan164@gmail.com

📍 District 6, Ho Chi Minh City, Vietnam

SKILLS

🐍 Python

🤝 Teamwork

👨‍🎓 Adapt to the high pressure environment

📖 Read specialized documents in English

HOBBIES

✈️ Traveling

🎧 Music

ABOUT ME

I'm Chau Thanh Tuan, a student majoring in Information Security, University of Information Technology - Vietnam National University, Ho Chi Minh City. I have a high sense of responsibility and always try to fulfill the assigned requirements. I am passionate about security and interested in coding and CTF challenges.

EDUCATION & EXPERIENCE

UNIVERSITY OF INFORMATION TECHNOLOGY
From 2019 to present

- A final year student majoring in Information Security, expected to graduate in November 2023.
- Talented Information Security class member.
- Network and information security.
- Knowledge of operating systems, networks, vulnerabilities.
- Have experience in SOC Tier 1 (Analysis/Operation).

PROJECTS & EXERCISES PARTICIPATION

- **SELKS_DGA**
  SIEM and IDS system to detect DGA Domain .
  https://github.com/ChauThanhTuan/DGA-Detection.git
- **Docker bench for security**
  Rules for deploying a secure Docker environment.
  https://github.com/Tuan164/Docker-Security.git
- **IoT_IDS**
  IDS system for IoT device using Federated Learning
  https://github.com/ChauThanhTuan/IoT_IDS.git
- **Virus exploits 32 bit .exe files with Python**
  Basic Virus popup message.
- **IPTable**
  A firewall allows to set up rules to control access and security for networks and hosts.
- **Living off the land command detection**
  Introducing the Living off the land attack and how to detect it with machine learning.
  https://bom.so/Eedr1C