

# Nguyen Quoc Tuan - System Admin

Quang Nam, Vietnam



nguyenquoctuan2051.work@gmail.com



0363282235

## Summary

I graduated with a Bachelor's degree in Cyber Security and have nearly 2 years of experience working in various systems and network infrastructure. I have experience in administering warning and monitoring systems, retrieving knowledge from databases, and I also have knowledge about ISP transmission networks. My goal is to become an administrator overseeing network and system security

## Experience



### System Admin Monitoring

#### VNNIC

Nov 2023 - Present

- Managing the quality and security monitoring system of VNNIC services.

+ Description: Manage and deploy the SolarWinds Platform Service Monitoring and security of the Active Directory, Mail Exchange, Database system.

+ Technology using: SolarWinds Platform(SAM, NPM, SEM,...), SQL Server, Active Directory.

+ Responsibilities:

- Research, design, and plan to deploy the SolarWinds system to monitor VNNIC's internal Active Directory, Mail Exchange system.
- Responsible for troubleshooting problems during deployment and optimizing and fine-tuning the system after deployment.
- Create and design Dashboard, Alert, Report....using SWQL and SQL with Database Management

- Monitor and operate service technical systems to ensure safety and handle incidents in accordance with VNNIC's procedures and regulations.

+ Description: Monitor and Operate in Network Operation Center VNNIC.

+ Responsibilities:

- Monitor and operate the DNS system, VNIX, national Internet resource management system, and VNNIC's technical systems safely and continuously, ensuring service quality in Network Operation Center.

- Research and develop solutions to ensure quality and safety for VNNIC systems

+ Description: Research the open source solution Zabbix, develop and exploit the SolarWinds system and new features of the PRTG system

+ Responsibilities:

- Research on open source solution Zabbix, Cacti, Grafana
- Research and propose new features on the PRTG system
- Research SolarWinds products and deploy security quality monitoring throughout the system

## Education



### Duy Tan University

Bachelor's degree - Cyber Security of CMU Program

Aug 2019 - Jun 2023

Capstone Project 1: Penetration Testing IDOR(Burpsuit)

Capstone Project 2: C2 Attack and Automatic Log analysis(Splunk, VT4, SOAR Splunk)  
(<https://www.youtube.com/watch?v=r6fr8fDZO5Q>)

## Skills

- Service Desk(Support setup OS, fix driver, error application)
- English(Intermediate English Communication)
- Internet Protocol (IP)(IP planning, IP class)
- OSI Model
- OS(Linux(Ubuntu,Alma), Windows Server).
- Monitoring Protocol(CWMP, SNMP, Agent, WMI, Syslog...)
- Monitoring System
- Database(MSSQL, MySQL)

## Project

Deploy and Monitoring Active Directory System with SolarWinds, Zabbix.

Deploy and Monitoring Network Infrastructure with PRTG.

Deploy and Monitoring AON, GPON System with ACS.

Upgrade JunOS for Juniper Device.

## Licenses & Certifications



Certified AppSec Practitioner (CAP) - The SecOps Group



Fortinet Certified Associate CyberSecurity



LPIC-1 - Certified Linux Administrator

## Course



LPIC-1 - Tel4VN



LPIC-2 - Tel4VN



Linux System Administration with IBM Power Systems - Coursera



Juniper Networks Security Fundamentals



CHFI - Robusta