Nguyen Quoc Tuan - System Admin

Quang Nam, Vietnam



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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



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.
 - o 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.

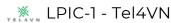
Deploy and Monitoring AON, GPON System with ACS.

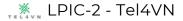
Upgrade JunOS for Juniper Device.

Licenses & Certifications

- Certified AppSec Practitioner (CAP) The SecOps Group
- Fortinet Certified Associate CyberSecurity
- (L) LPIC-1 Certified Linux Administrator

Course





- Linux System Administration with IBM Power Systems Coursera
- Juniper Networks Security Fundamentals
- CHFI Robusta