Nguyễn Trường Thanh

Network System Engineer

PROFILE

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🌐 https://ambrose3.github.io/

📍 Vạn Phúc City, Thu Duc, TP.HCM

SKILLS

Network Administration

Operating System Installation and Configuration

Virtualization Technologies

Troubleshooting and Problem Solving

Soft Skills :
- Attention to Detail
- Analytical Thinking
- Problem Solving
- Adaptability
- Teamwork

CERTIFICATE

09/06/2023
CCNA - VnPro IT Center

04/2023 -
https://bom.so/XTRjXE
AWS First Cloud Journey -

OBJECTIVE

I look forward to participating in these organizations and companies to be able to learn, apply knowledge learned in school. Thereby can improve knowledge, moreexperience on the job yourself, build good relationships with colleagues, have opportunities for advancement in the future.

STUDY AND WORK EXPERIENCE

Network System Engineer Intern   **03/2024 - 07/2024**

AICOJU COMPANY - HCM City

- Install, configure, and maintain Virtualization System, including Linux servers, software, and hardware.
- Troubleshoot system and network problems.
- Monitor system performance and troubleshoot issues.
- Perform system backups and recovery.
- Manage user accounts and permissions.
- Create and maintain system documentation.
- Monitor and test network performance.
- Implement security measures to protect systems from unauthorized access.
- Respond to user inquiries and provide technical assistance.
- Research and recommend new technologies and solutions .
- Participate in system design and architecture planning.

System Administration Project   **05/2023 - 07/2023**

Van Lang University

Using VMware to run a virtual machine with Windows Server 2016, following the specified configurations:
- Establish a workgroup network to facilitate file and folder sharing.
- Create a domain network with DNS integrated with Active Directory (AD) and join workstations to the domain.
- Develop a user account system structured by Organizational Units (OU) – Groups – Users, and configure basic Group Policy settings on the domain.
- Set up access permissions to shared folders for users within the domain.
- Deploy the Internet Information Services (IIS) Web Server to manage various websites.
- Implement the Dynamic Host Configuration Protocol (DHCP) service on the Windows Server system to automatically assign IP addresses to workstations.

EDUCATION

MAJOR : Cybersecurity and IoT   **2021 - 2025**

Van lang university

Relevant Courses: Network Security, System design, network administration, advanced computer networks, network infrastructure security, IT project management.
GPA : 3.07/4.0

Certificate after completing the application development platforms course from AWS in conjunction with Van Lang University

PROJECT

IT System Administrator

Network Virtualization and Security Implementation   **06/2024 - 07/2024**

Name Of Customer : KIDKUL COMPANY

Overview :
Deployed and managed Proxmox VE on a Dell PowerEdge R730xd to host multiple VMs for LMS and web services.

Key Responsibilities:

- Installed and configured Proxmox VE for multi-VM hosting.
- Implemented Nginx Proxy Manager with Docker for domain and SSL management.
- Configured RAID 5 for storage efficiency and redundancy.
- Enhanced security with firewall, VPN, and role-based access control.
- Used iDRAC for remote server management and firmware updates.
- Created technical documentation and provided training.

Technologies Used: Proxmox VE, Nginx Proxy Manager, Docker, RAID 5, iDRAC, VPN.