Min Thein Tun

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SYSTEM ADMINISTRATOR

- Talented System Administrator offering experience in Linux, Windows Servers and Cloud environment and expertise in several flavors of including Red Hat, CentOS, Ubuntu, and Windows Servers.

- Experienced with all stages of the deployment of Windows Server Administration, Azure Cloud Administration and Office365/M365 Administration. Highly skilled and well versed in end users supports and can dig out necessary solutions to the technological advances of the company.

- Strong grasp of computer security, assorted operating systems, numerous applications and mixed platforms.

Expertise

- Systems and Network Administration
- System Security, Backup and Recovery
- Server Administration and Repair
- Mixed-Platform Environments
- Technical Infrastructure (LAN/WAN/VPN/NOC)
- Microsoft Office 365 Administration
- Linux Server Administration and Troubleshooting
- Cloud Computing and Administration with Azure, AWS & Digital Ocean

- Monitoring Server Deployments
- Workstation Installation/Configuration
- User Training and Support
- New Office Setup/Deployments
- Administration of Company Payment System Application
- Docker and Kubernetes Cluster Deployment and Administration

Education

LINUX LAB INSTITUTE
Red Hat Certified System Administrator

MYANMAR ROUTE TECHNOLOGY INSTITUTE
Linux Essential
Microsoft Certified Azure Administrator- AZ104 (Myanmar Route)

KMD Institute
Practical A+ Advance
Network Engineering

LINCOLN UNIVERSITY COLLEGE
Executive Diploma in Network and Server Infrastructure
Executive Diploma in Server Engineering and Security Hardening

WEST YANGON UNIVERSITY
B.A.History (Second Year)

EnGenius
EnGenius Certified Network Specialist
EnGenius Certified Network Professional

AWS
AWS Cloud Partitioner Essentials

Kode Kloud
Linux Challenges Certificate

Fortinet
Network Security Expert -1
Network Security Expert -2
Network Security Expert -3
Fortinet Certified Fundamentals in Cybersecurity (Apr 2022 to Apr 2024)
Fortinet Certified Associate Cybersecurity (Oct 2023 to Oct 2025)

Technology Summary

Red Hat Enterprise Linux (RHEL), CentOS, Ubuntu, Windows

TCP/IP; DNS; DHCP; WINS; SMTP; NFS; VMware vSphere; basic configuration of Cisco routers, hubs and switches

Check Point (Endpoint Security), Palo Alto Cortex XDR, Bitdefender, Microsoft Security Essentials, Trend Micro,

Docker, Kubernetes, Jenkins, Git, Azure, AWS, Digital Ocean

Professional Experience

Hirokei Myanmar Systems Company — Yangon, Myanmar
Senior System Administrator, Novembern2023 to Present
System Administrator, April 2023 to November 2023

- Daily reporting to Managing Director
- Daily Monitoring of Systems running Server Utilization and VPN Server Log Files checking
- Monitoring on Backup Server that the Source Codes and Databases of Customer sites are properly automatic backup or not.
- Create new CRM sites, Odoo ERP System and Databases for Every Project at on prime and Cloud Infrastructure
- Managing and Configuration on Local Hypervisor that install Citrix Xen Virtualization
- VM creation, Storage Mounting and Security Hardening for Local and Cloud Infrastructure
- HAProxy server configuration for Load Balancing and SSL Termination on CentOS Server
- Firewall Network filtering, Log File checking and Prevention from abnormal cases!
- Window Server, Linux / Unix Server (Ubuntu, CentOS) configuration and installation
- Self-handling for Odoo ERP system from installation to customer production
- SSL Certificate installation for Standalone Linux and Windows Servers
- Database managing for MySQL, MariaDB, Microsoft SQL and PostgreSQL
- Cloud administration with Azure and AWS
- Configuration Nginx Reverse Proxy and Apache vhost
- L2TP/IPsec Tunneling with VPN Server on Linux Server

G Bank Company – Yangon, Myanmar
System & Network Engineer, (Assistant Manager) Jan 2023 to April 2023

- Daily reporting to Data Center Manager
- Monitoring the banking infrastructures (etc.. Network, Storage, Servers, VMs, Firewall.)
- Create and configure the system resources when requested by the DBA Team and Core Team.
- Preparing document for Vendor comparison, contract and other office letters.
- Drawing Infrastructure Design for the related systems.
- Prepare for Data Center Migration to New Data Center.
- Configuration Firewall for DC to Branch IPsec Tunnel.
- Configuration vCenter and Creating new VMs or Storage.

- Configuration Monitoring and Core Banking Linux Servers.

Reference Person : U Ahkar Swe : Data Center Manager : [+959400516526]

AYA SOMPO INSURANCE COMPANY — Yangon, Myanmar

System Engineer, 2020 to Jan 2023

Junior System Engineer, 2019 to 2020

Promoted to systems engineer role to lead a two-member IT team in configuring, troubleshooting and maintaining Linux and Microsoft infrastructure for On-premises and Cloud. Provide ongoing management, performance-tuning, migration from Windows exchange to O365/M365 and Security & Monitoring process.

- Manage and monitor all installed systems and infrastructure
- Install, configure, test and maintain operating systems, application software and system management tools
- Proactively ensure the highest levels of systems and infrastructure availability
- Monitor and test application performance for potential bottlenecks, identify possible solutions, and work with developers to implement those fixes
- Maintain security, backup, and redundancy strategies
- Participate in the design of information and operational support systems
- Provide 1st and 2nd level support
- Liaise with vendors and other IT personnel for problem resolution

Global Technology Company – Yangon, Myanmar

Service Desk Executive (NOC), 2017 August to 2018 December

- Support for assistance received via email or phone from clients, internal users or vendors.
- Resolve incident report alerts and create tickets to fix issues.
- Monitoring various Infrastructure, Data Center and Facility equipment.
- Support access control procedures for visitors, vendors, and staff as needed.
- Monitoring breaches of service level agreements (SLAs).

Telenor Myanmar Company – Yangon, Myanmar

Complaint Management Staff, 2016 to 2017

- Receiving Query, Request, Complaint Ticket of customers who contact to Call Center.
- Report to network operation center and find the solution of complaints
- Resolve the issue and contact to customers
- Announce to call center agents for new of changes and promotion of products
- Complaint handling when the agents can't solve the problem

Project Achievements

- Monitoring Servers Installation and Configuration (Zabbix, Splunk, PRTG, Net gain...etc..)
- VPN Server Installation (OpenVPN, Outline VPN)
- New Head Quarter Setup Project (Network, Server, Storage, CCTV...etc.)
- New Branch Office Setup Project (Network, Server, Storage, CCTV...Etc.)
- Exchange Mail Server Installation Project
- Exchange Mail Server to Microsoft 365 Migration Project
- Web Server Installation Project (Apache Tomcat, Nginx...etc.)
- Data Center Migration from Old to New
- Cloud Infrastructure Migration from Singapore Region to Thailand Region