**Min Thein Htun**

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**System Administrator**

* Talented systems 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 support 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**

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| --- | --- |
| * 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

**AS in B.Sc. (Geology)**

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 to see 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 Present

* 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.
* Participated 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 customers.
* Announce 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