**Bourehima nakanebo**

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IT Professional with 6+ years of experience in implementation/deployment, administration/service requests, documentation, management/ change management (hardware refresh), maintenance, support/Escalation, analysis, investigating and troubleshooting various network technologies that includes proficiency in Routing ( IOS, IOS XE) , Routing Protocols (OSPF, EIGRP, BGP, Redistribution, Summarization, and Static Routing.), Switching (LLDP/CDP, VTP, Spanning-tree, PVST+, RPVST+, Inter VLAN routing & Multi-Layer Switch, LAG, LACP,Cisco devices, Cisco Catalyst), Redundancy protocols (Ether-channels, HSRP, VRRP), Security (NAT, ACL, VPN,IPSEC), monitoring (SolarWinds),

 Cisco Routers (i.e. Cisco 8600, ISR-4300) Cisco Catalyst/Nexus Switches (i.e. 9400, 6800, 5548, 9300) using IOS/IOS-XE/NX-Palo Alto 440,3440 and 3250

**Technical Certifications & Skills**

**Certified CompTIA Network+ N+**

* **Certified CompTIA Security+ Sec+**
* **Certified CompTIA CysA+ CysA+**
* **Palo Alto training**

**Technical Skills Detail**

**Routing/Switching Technologies -** Cisco Routers ASRs/ISRs, Cisco ISE, Cisco Catalyst/ Routers & Switches, WAN, LAN, TCP/IP, Cisco IOS, Spanning Tree Protocol, BPDU, CDP, ACL, NAT, PAT, RIP, RIPv2, OSPF, EIGRP, BGP, MPLS, VTP, SNMP, SMTP, ARP, Static Routing, VLAN Trunking, HSRP, SVI, EtherChannel, Portfast.

**Security/Firewalls Technologies –** Next-generation firewalls**,** Cisco Security Manager Suite, Cisco ASA 5500 series firewalls, Cisco IPS/IDS, AAA, TACACS+, RADIUS, SSH, VPN, IPSec, SSL/IPSec, Data Loss Prevention, Data Management Zone, Pretty Good Protection (PGP), Public Key Infrastructure (PKI), Internet Key Exchange Policy, Port Security, MAC Address Filtering. DNS security, Enterprise Data Loss prevention, IOT Security, Next-Generation Firewalls.PaloAlto firewall

**Monitoring/Data Center Technologies/APPS** **-** Remedy, SolarWinds, SNMPv2c, SNMPv3, DNS, DHCP, FTP, HTTP(S), SMTP, tunneling protocols, PTP, SFTP,

**Professional Experience**

**Walmart - Network Engineer February 2024 to present**

* Member of a team of professionals responsible for design, deployments, implementations, analysis, configurations, and troubleshooting in an enterprise LAN/WAN environment for datacenters, corporate, and branch offices.

Install, configure, and maintain Cisco routers, switches, and Palo Alto firewalls, along with HP/Aruba switches, Wi-Fi access points, and ensuring seamless network operations.

* Implementing Zero Trust, Securing the Network, the Cloud workload and leveraging Threat Intelligence & security.
* Coordinate and support data and telecommunications circuits to guarantee optimal performance and reliability
* Specific Technologies handled include but not limited to Cisco R&S, Cisco ISRs/ASRs, Cisco Catalyst, Cisco ASA.
* Intrusion Prevention policies, IDS
* Site-to-site and remote-access VPN connectivity (Palo Alto)
* Configure NAC on Cisco ISE
* Familiar with Proxies(Blue Coat) to detect viruses worm spyware
* Load balancer to distribute traffic across server to improve performance and prevent server overload
* Configure VPN tunnel on firewall
* Configure IDS/IPS to prevent intrusion
* Familiar with Infoblox to securely manage network, DHCP and IP addresses
* Monitor enterprises security by implementing Network access control
* Port security to control access to switch and prevent attack such DoS at layer 2
* Network Access Control for intrusion control
* Daily network monitoring using SolarWinds to check network heath status, to be proactive and efficient
* In data center configure spine and leaf technology to reduce network latency and improve hop count. Switches 95k is configured as a spine and switches 93 k as a leaf. This is to reduce the downtimes and failover, increase bandwidth. Connect spine switch to the leaf switch and configure VPC between APIC and leaf switch.
* Configure VRF to create multiple instances of routing table

**Lyft Network and system Engineer Juin 2020 - January 2024**

* implements engineering standard documenting engineer designs, and participating in project
* Experience with Cisco wireless land controllers, implementation, troubleshooting, and problem resolution
* Performs network maintenance and upgrades as required, Perform troubleshooting and support for Corporate network, IP addressing/subnetting/VLSM and CIDR Adept in current Security technologies
* Design and update comprehensive network diagrams to reflect evolving network architecture across all company locations
* Implement and maintain robust security measures based on zero-trust frameworks, ensuring the integrity and confidentiality of network data
* Technologies in network environment include but are not limited to routers, switches, and related technologies along with various server/application administration, system reimaging, Visio
* Document new and existing network deployments according to standard
* Ensure access control rights to all individuals are properly authorized and evidenced
* Member of a team of professionals responsible for installations, configurations, ticket resolution, and troubleshooting in an enterprise Network and systems, servers, printers, workstations, applications, antivirus, switches, routers, firewall,
* Monitor network performance closely, proactively responding to issues to maximize reliability, resilience, and security
* Implement and maintain robust security measures based on zero-trust frameworks, ensuring the integrity and confidentiality of network data

**Language**

English and French

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**Master of Science in Accounting & Audit ESCO-IGES Burkina Faso, 2013 - 2015**

**Bachelor of Science in Economics University of Ouagadougou Burkina Faso, 2003 - 2009**