Rahool Sharma

Network Engineer
| CCNA | PCNSE | JNCIA-Junos | JNCIS-Sec | HCIA | ICNSE | NSE-4

A Certified Network Associate, currently working in a Well-known Organization and delivering best and at the same time, trying to expand my skill set to move further in professional field. Have good knowledge of networking fundamentals including switching and routing technologies.

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EXPERIENCE

Network Engineer
IBEX Global (Dec 2019 - Continue)

- Working with the Team who is responsible for configuring, monitoring and maintaining complex network of 30+ IBEX Sites, located in more than five countries.
- Looking after Enterprise Network Operations and as well as integration points with different clients which are connecting with IBEX Network using various ways e.g. Private Lines, Site to Site VPNs or Private MPLS Cloud.
- Technical design and implementation on a wide range of devices that could be for a new or existing clients or any change for internal stakeholders.
- Planning for on-boarding new clients, network migrations and expansions.
- Project Management for tracking new network build-outs, upgrading existing infrastructure and any major change in enterprise from networks perspective.
- Configurations and management of security, routing, switching and wireless devices from various vendors (Palo Alto, Cisco, Fortinet and Juniper) as per PCI defined standards.
- Monitoring network via logs and alerts on Solarwinds (NPM, NCM, VNQM, NTA, Netpath). Using Kiwi syslog for syslog alerts & Ping Plotter for route change detection.
- Escalations and coordination with Domestic/International carriers in case of any issues on MPLS/Internet/IPLC circuits.
- Configuring/maintaining Cisco-ACS (5.8)
- Working with cross-functional teams to resolve issues and outages.

Network Engineer
CYBERNET (Aug- 2016 – Dec-2019)

- Enterprise network troubleshooting.
- MPLS, BGP, OSPF, IP routing, End to End Layer 2 and Layer 3 communication.
- VPN's and Tunneling for secure communication i.e. GRE, IPSEC, EOIP on multivendor
- Hands on experience of working with Cisco, Juniper, FortiGate, Huawei, Maipu and Mikrotik , Ruijie , Bdcom network devices.
- Configuration of enterprise network security products (Cisco, Juniper)

- Configuration of the network devices (Managed Services).
- LAN and WAN connectivity assurance via e-mails telephonic coordination as well as solutions Providing for technical Scenarios.
- Depth knowledge of Core Networking, Radio, 3G, GPON, and Satellite links.
- Onsite visit for rectification of network related issues

Professional Skills:

Networking:

- Routing Protocols (RIP, OSPF, EIGRP, BGP)
- Switching Technologies (Vlans, Inter-Vlan routing, VTP, STP, Ethernet, SVI)
- Redundancy Protocols (HSRP, VRRP)
- Network Technologies (CDP, ACL, NAT)

Devices:

- Routers: Cisco ASR 1001-2, ISR-4400 Series, 7600, 7200, 3900, 3800, 2800, 2600
- Switches: Cisco Nexus 7K, Nexus 3K, 3850, 6500, 4500, 3700, 3500, 2900
- Firewalls: Palo Alto (PA-5050, PA-3050, PA-3020, PA-200)
- Cisco ASA 5585x, 5545X, 5525X, 5540, 5510, 5505, FWSM - Fortinet (FortiGate 800C, FortiGate 200B)
- Load Balancers: Cisco ACE (Module)
- Juniper Firewalls SSG-140/ SRX 210,220.
- Huawei Routers AR2200/AR2220/AR2220E, Huawei Switches S2700
- Maipu Routers 800/1800
- Maipu Switches 3400/4100 - ---
- MikroTik 2011series
- Ruijie (Access Points)
- Identity Management: Cisco ACS 5.x (VM), Cisco ACS 4.x
- Wireless Controllers: Fortinet WLC
- VPN: VPN Concentrator 3020
- Monitoring Tool: Solar winds Monitoring Tool (Network and System Monitoring,
- Net flow, Syslog, Events, and Alerts), Kiwi Syslog, Wireshark, Ping Plotter

Certifications:

- CCNA (R&S) – Certified CISCO ID: CSCO12942434
- PCNSE (Palo Alto Networks Certified Network Security Engineer)
- ACE (Palo Alto Networks Accredited Configuration Engineer)
- HCIA (R&S) – 010010162380765513103859

- JNCIA-JUNOS – Certified ID: WV1RV1DQ8FE1QV97
- JNCIA-Security – Certification ID: BNCWPQBSV1FE1HW1
- JNCIS-Security - 1QDDFYB581Q412KL
- Diploma in Control Technology
- Diploma in Network Administration
- Certified CCTV Technician
- Certified IT Associate

Education:

- Bachelors of Science (B.S) in Electronics Engineering
  University of Sindh, Jamshoro   2010- 2014

Skills & Attributes:

- Positive Attitude and Good communication skills.
- Like to face the challenges and Hardworking.
- Can manage multiple tasks at a time and ability to work in a team.
- Ability to work well in a team, Punctual and Energetic.
- Well Conversant in E-mail and Browsing.
- Designing, Troubleshooting, managing CCTV Network Infrastructure, Planning, Installing and troubleshooting analog of DVR/NVR and CCTV surveillance Systems
- Working on Home automation projects (plan and integrate devices for smart Home setup)

Reference:

Will be furnished on demand