

Network Engineer

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Redmond, WA - Email me on Indeed: [indeed.com/r/687c8dbdf7c29e5b](https://www.indeed.com/r/687c8dbdf7c29e5b)

Hardworking IP Network Engineer skilled with designing, implementing and integrating multi-vendor technical network solutions. Detail-oriented and proactive with strong engineering and troubleshooting skills. Telecommunication engineering and 8 years of networking experience on Cisco and Juniper. Fast-paced learner in dynamic work environment with ability to build user-friendly networks of any size

Specialized in network engineering and telecom domain and authorized to work for any employer in US, I am looking for a role as a network engineer in the Greater Seattle Area.

Skills (network engineering cisco juniper)

CCNA CCNP

Network Engineer

Authorized to work in the US for any employer

WORK EXPERIENCE

Network Engineer

Cyber Internet Services (cisco partner) - 2008 to Present

- Staging/configuring/installing/testing/turn-up of new network devices (Juniper/Cisco/Arista)
- Administration of network devices in WAN, LAN, WLAN, Internet Gateways and Data Center for cisco and juniper environment
- Configuring/changing ACLs, routing policies, security policies, route translation, NAT/PAT in networks (cisco/juniper)
- Troubleshooting network connectivity issues in inter data-center for underlay network for OSPF, EIGRP, BGP, MPLS, VRF, MP-BGP, IPsec, GRE, etc. for Cisco devices
- Performing JUNOS/IOS upgrade for installed routers/Switches/Firewalls (Juniper/Cisco) within the network as per the recommended process provided by the vendor
- Performing new nodes addition/changes as per change-management plan as per the SOP with provided MOPs and back-out plans
- Network fault detection and rectification, network management, surveillance, network engineering and root cause analysis by troubleshooting Router/Switches/Firewalls links for configuration related issues (cisco/juniper)
- Troubleshooting and managing escalation calls from field engineers
- Commissioning and Integration of other nodes with Core and Edge routers in the network (cisco and juniper)
- Plan and execute network engineering and optimization to meet the company network standard KPIs
- Coordination with different engineers and vendors for data center infrastructure management as well as network equipment's health checks
- Coordination with IT-Customer Services Team for resolving the customer's network issues in minimal time as per agrees SLAs
- Interacting with network planning teams, understanding their needs & providing technical support for their networks & troubleshooting the issues raised (cisco/juniper)
- Working with Sales team for technical discussions related to network and engineering to come up with a solution for customers
- Plan and execute the migration activities within minimal impact of operational network (cisco/juniper)
- Open TAC Engineering cases and communicate with different vendors (cisco and juniper) for network issues

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Interactive Communication - 2007 to 2008

- Network monitoring of NMS to ensure all devices functioned properly without any outage, ensuring maximum uptime of cisco devices
- Deployment of Networks from Cable Installation to Routers & Switches Configurations and their Troubleshooting & Maintenance. (cisco)
- IOS Up gradation of Cisco Routers and Switches within the network
- Configuration of routing protocols such as BGP, EIGRP and OSPF
- Trouble ticket management and resolution of network issues (using Siebel)
- 24/7 on call support for clients
- Diagnose and escalate network issues & coordinate with various stakeholders such as Engineering Team, field support team, upstream and LDIs to resolve them.
- Worked with a team for engineers for documentation of network design proposals (cisco)
- Install new hardware or components, while ensuring integration with existing network systems.

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Assistant Network Engineer

Geo Hydro Consult - July 2006 to December 2006

Worked as an assistant network engineer in charge of the local area network for the organization. Responsible for handling LAN and WAN issues related to the connectivity and stability of the network.

Apply network engineering principles to the small network (cisco based)

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EDUCATION

BS in Telecommunication Engineering

National University of Computer & Emerging Sciences - Lahore

August 2002 to December 2006

SKILLS

Cisco, Juniper, TCP/IP, OSPF, BGP, EIGRP, MPLS, L3VPN, VRF, MP-BGP, VLAN, RSTP, MSTP, VRRP, Cisco certified network associate (6 years), Networking (8 years), Telecom Engineering (8 years), traffic engineering (2 years), Network Administration (4 years), Network Security (2 years), CCNA (6 years)

LINKS

<http://www.linkedin.com/in/enggahmednadeem>

AWARDS

Outstanding Performance

June 2012

Awarded with outstanding contribution towards VSAT network project by Cyber Internet Services

CERTIFICATIONS/LICENSES

CCNA

CCNA Routing and Switching

GROUPS

Volunteer

May 2014 to Present

Shaukat Khanum Cancer foundation

ADDITIONAL INFORMATION

Hardware:

Cisco: 1800, 2600, 2800, 2900, 3600, 3700, 3800, 4500

Cisco 6500, 7600, ASA5505, ASA5512, ASR1K, ASR9K

Nexus 5010, 5548, 7009, 7010, MDS 7909

Juniper: MX10, MX80, MX240, MX480, MX960

EX4200, EX4300, EX4500, QFX3500, QFX5100

SRX100, SRX110, SRX210, SRX240, SRX650

Network Virtualization:

vSRX, vMX, vIOS, KVM, VMware, vyatta

OpenStack Juno/Kilo/Icehouse, OpenContrail

Operating Systems:

Windows [...] Linux Ubuntu/CentOS

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