

Jr. Network Engineer

Contact

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Jorpati, Bagmati, 44600



Official.kaushalg@gmail.com



http://www.kaushalg.com.np

Attps://www.linkedin.com/in/kaushalghi mire

Skills and concepts

- Routing and Switching, TCP/IP, LAN & WAN config, IGPs and EGPs, VPNs - ipsec, site-tosite, Cryptography
- Protocols: OSPF, EIGRP, BGP, VLAN, VTP, STP, RSTP, HSRP, NAT, PPP
- Windows server: ADDS, RDP, FTP, DHCP, DNS, IIS, HYPER-V, backup and recovery
- Web: MySQL, PHPmyadmin, HTML, CSS, PHP, jAVASCRIPT
- **Automations**: Bash, Python
- Web servers: Mail-server, Apache, XAMPP, WAMP, Nginx
- Routers: Cisco's router, ASA, Firewall
- Switches: cisco switches
- **Linux**: RHCSA/RHEL-8 concepts
- Virtulization: VMware, LVM, Windows Hyper-v
- **Security**: ASA Firewalls, IDS, IPS, DMZ, ACL
- Github. Docker
- Tools: wireshark, Cisco Packet Tracer, GNS3, Draw.io, VS Code
- **CCTV** config: IP-CAM, NVR
- Cloud computing
- Operating system: Windows 7/8/10, Linux, Ubuntu

Hardworking and passionate over job with strong organizational and problem solving skills eager to secure entry-level network engineer position. Ready to help, manage, and organize multiple team to achieve company goals. Forward-thinking Network Engineer specializes in adapting enterprises networks to emerging work realities. Have background in network planning and implementation in collage with remarkable feedback.

Network Projects

- Small/Medium Enterprises Network Design and Config Nami Assignment
 - -Designed and configured small and medium enterprises network as an assignment over cisco packet tracer
 - -Concept Used: EIGRP, ETTHERCHANNEL, STP, HSRP, BGP, AAA, ACL, DMZ, PPP, IPsec/Remote VPN
- Windows server with Network in GNS3

Assignment, Nami Collage

- -Configured a windows server with functionalities ADDS, DNS, IIS (For hosting website), DHCP, FTP and Shared Drive with quota limit
- Network Configured following Cisco three-layer hierarchical model with remote VPN -Tool used: GNS3 and VMware

Education

2019-09 – 2022-08	Bachelor of Engineering (Honours) in Computing (Computer Networking Engineering)
	NAMI College (aff. University of Northampton, England) - Narayantar, Kathmandu
2019-09 –	High School (+2): (Computer Science)
2022-08	Vishwa Adarsha College - Itahari, sunsari

Certifications

2021-05 -	Mobile App Security (Cybrary)
2022-05 - 2022-06 -	Modern JavaScript for React JS - ES6 (Udemy) Mastering SQL Server Passage to become Database Developer (Udemy)
2022-07 -	MasterClass:Comparative Cloud Technologies (Charles Sturt University)
2023-01 -	Complete Red Hat System Administration Boot Camp - RHCSA 9 (Udemy)

Languages

- Nepali (Native)
- English
- Hindi