



KAUSHAL GHIMIRE

Jr. Network Engineer

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, ETHERCHANNEL, 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 – **Bachelor of Engineering(Honours) in Computing(Computer Networking Engineering)**
2022-08

NAMI College (aff. University of Northampton) - Narayantar, Kathmandu

2019-09 – **High School: Computer Science**

2022-08 Vishwa Adarsha College - Itahari, Sunsari

Certifications

2021-05 - Mobile App Security (Cybrary)
2022-05 - Modern JavaScript for React JS - ES6 (Udemy)
2022-06 - 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)

Contact

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Skills and concepts

- Routing and Switching, TCP/IP, LAN & WAN config, IGP and EGP, VPNs - ipsec, site-to-site,
- **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
- **Network Monitoring Tools:** Cacti, Nagios
- **CCTV config:** IP-CAM, NVR
- Cloud computing
- **Operating system:** Windows 7/8/10, linux

Languages

- Nepali (Native)
- Hindi
- English