

KAUSHAL GHIMIRE

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.

Contact

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Skills and concepts

- Routing and Switching, TCP/IP, LAN & WAN config, IGP and EGP, VPNs - ipsec, site-to-site, 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:** concepts->RHCSA/RHEL-8
- **Virtulization:** VMware, LVM, Windows Hyper-v
- **Security:** ASA Firewalls, IDS, IPS, DMZ, ACL
- Github, Docker concepts
- **Tools:** wireshark, Cisco Packet Tracer, GNS3, Draw.io, VS Code
- **CCTV config:** IP-CAM, NVR
- Cloud computing knowledge
- **Operating system:** Windows 7/8/10, Linux, Ubuntu

LANGUAGES

- Nepali (Native)
- English
- Hindi

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

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

Certifications

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|-----------|---|
| 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) |