Rohit Giri

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PROFESSIONAL SUMMARY

Highly skilled Network & Linux Server Engineer with 5+ years of experience in network infrastructure, server administration, and cybersecurity. Proficient in configuring, maintaining, and troubleshooting Cisco routers & switches, VLANs, VPNs, firewalls, and load balancers to ensure seamless connectivity and high availability. Extensive expertise in Linux server administration (Red Hat, CentOS, Ubuntu), including system hardening, user management, automation (Bash, Ansible), and performance tuning. Experienced in deploying and managing Windows Server environments, Active Directory, DNS, DHCP, and Group Policy. Certified in CCNA, RHCSA, RHCE, CompTIA A+, and Network+, with a deep understanding of network security, firewall configurations, and cloud networking. Passionate about optimizing IT infrastructure, ensuring security compliance, and implementing automation to enhance operational efficiency.

SKILLS

Technical: Cisco Routers & Switches, VLANs, VPNs, Load Balancers, Windows Server, Linux (Ubuntu, CentOS, Red Hat), Bash, SQL, Terraform, CloudFormation, AWS (EC2, S3, RDS, VPC, IAM, Lambda, CloudTrail, CloudWatch), Azure (VM, Blob Storage, Active Directory, Security Center), GCP (Compute Engine, Cloud Storage, IAM), VMware, Hyper-V, Docker, Kubernetes, Ansible, Jenkins, Splunk, Nagios, SolarWinds, Firewall Management (Palo Alto, Fortinet, Check Point).
Security & Compliance: ISO 27001, NIST, GDPR, SOC2, PCI-DSS, IAM, Multi-Factor Authentication, SIEM, IDS/IPS, Vulnerability Management (Nessus, Qualys, Rapid7), Penetration Testing.

EDUCATION

- Cisco Certified Network Associate (CCNA)
- CompTIA Network+
- CompTIA A+
- RHCSA (Red-Hat Certified System Administrator)
- SCSU (Star Cyber Secure User)
- Cloud Computing (AWS, Azure, GCP)
- Certified Ethical Hacking (CEH)

WORK EXPERIENCE

Network Server Engineer
03/2019 – Present

Tops Technologies Pvt. LTD. -Ahmedabad

- Designed and implemented high-availability network and server infrastructures to improve reliability and scalability.
- Administered Windows and Linux servers, configuring Active Directory, DNS, DHCP, and Group Policy to enhance operational efficiency.
- Deployed and maintained virtualization platforms, VMware and Hyper-V, reducing physical server footprint by 30%.
- Conducted routine network performance monitoring and optimization, ensuring 99.9% uptime.
- Implemented disaster recovery solutions, including automated backups and failover systems.
- Provided Tier 3 support, resolving complex network and server issues.

Network Engineer
01/2021 – 06/2021

Jayatma Technology – Ahmedabad

- Configured and maintained network devices, ensuring secure and efficient data flow.
- Deployed and monitored VLANs, VPNs, and wireless networks to support business operations.
- Performed regular network performance evaluations and recommended optimization strategies.
- Documented network configurations and created detailed operational manuals for future reference.
- Provided Tier 3 support for escalated network issues, maintaining high user satisfaction levels.

Cloud Computing Engineer

Fresher-Hybrid

- Architected and deployed scalable cloud environments on AWS and Azure for enterprise applications.
- Automated infrastructure provisioning using Terraform and Ansible, streamlining deployments by 40%.
- Designed and implemented hybrid cloud solutions, integrating on-premises systems with cloud environments.
- Monitored and optimized cloud resources for cost efficiency and peak performance using CloudWatch and Azure Monitor.
- Collaborated with DevOps teams to enhance CI/CD pipelines, improving deployment speed and reliability.
- Ensured compliance with security standards, implementing encryption, IAM, and multi factor authentication.