

Gulshan Upadhyaya

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Professional Summary

Results-driven IT Professional with 4+ years of experience in Network Administration, Cybersecurity, and System Infrastructure. Expertise in enterprise networking (Cisco, Sophos), Windows/Linux server administration, cloud solutions (Azure, AWS), and backup tools (Veeam). Certified in Hardware & Networking, currently upskilling in Linux and Data Science to enhance security and automation capabilities. Adept at optimizing IT infrastructure for scalability and performance.

Technical Skills

Networking: TCP/IP, DHCP, DNS, VLANs, LAN/WAN, VPN, Routing & Switching (Cisco 3100), Firewalls (Sophos XGS 2100)

Security: SIEM (Wazuh), Intrusion Detection, Security Audits, Endpoint Protection

Cloud/Backup: AWS (EC2, S3, VPC), Azure Blob Storage, Veeam Backup

Servers: Windows Server 2019, Hyper-V, VM Ware, Linux Server Administration

Tools: Wireshark, Zabbix, PRTG, SolarWinds, Nmap, GLPI, Microsoft 365

Professional Experience

System & Network Administrator

Kashish Developers LTD | Gurgaon | Mar 2024 – Present

Designed and implemented enterprise-level network infrastructure for seamless and secure communication.

- Administered routers, switches (Cisco 3100), firewalls (Sophos XGS 2100), and VPNs to ensure uptime and data security.
- Managed HPE ProLiant Servers and deployed Linux servers for various applications.

- Configured and managed IP-based CCTV systems and NEC SL2100 IP-PBX with IP and analog phones.
- Oversaw Windows Server 2022 environment, ensuring system reliability and performance.
- Managed Microsoft 365 (Outlook, SharePoint, Teams) and deployed virtual machines using Hyper-V.
- Performed regular data backups and recovery with Veeam Backup for business continuity.

Network Administrator

MVL Limited | Gurgaon | Oct 2022 – Mar 2024

- Developed and implemented network infrastructure solutions, ensuring efficient and secure communication across enterprise systems.
- Managed and configured Sophos 136 firewalls, routers, and VPNs to maintain optimal network performance and data protection.
- Configured and managed IP-based CCTV systems and Panasonic – Hybrid EPBX with analog phones.
- Oversaw Windows Server 2019 environment, ensuring system reliability and performance.
- Managed Microsoft 365 (Outlook, SharePoint, Teams).
- Performed regular data backups and recovery with Cobian Backup for business continuity.

Desktop Engineer

Continental Auto Components India Pvt. Ltd. | Manesar | Apr 2020 – Sep 2022

- Troubleshoot hardware/software issues to maintain productivity and reduce downtime.
 - Streamlined IT inventory management, optimizing hardware lifecycle and cost control.
 - Implemented data protection strategies and system maintenance protocols.
 - Resolved hardware/software issues.
 - Streamlined IT inventory, cutting procurement costs by 25%.
 - Implemented Cobian Backup for data protection.
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Key Projects

1. Network Infrastructure Setup | Kashish Developers LTD (Gurgaon & Patna)

- Led end-to-end deployment of LAN/WAN infrastructure across 2 locations, improving cross-site connectivity.
- Led full-scale network deployment and upgrade across multiple branches.
- Conducted security audits, coordinated with vendors, and trained staff post-deployment.
- Resulted in improved productivity and centralized IT control.

2. Wazuh SIEM Deployment | Freelance

- Successfully installed and configured Wazuh, an open-source security monitoring platform, to provide real-time threat detection, integrity monitoring, and log data analysis for client systems.

3. Azure Cloud Storage Configuration

- Configured Microsoft Azure cloud storage solutions including Blob storage and access policies, helping clients securely manage and store their data with scalable, cost-effective cloud infrastructure.

4. Zabbix Network Monitoring – Installation & Configuration

- Installed and configured Zabbix for network and system monitoring. Created custom dashboards and alerts to track performance metrics and detect anomalies in real time.
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Education & Certifications

- Bachelor of Science (Data Science) | IIT Madras | Expected 2027
 - Diploma in Electrical Engineering | Govt. Polytechnic, Dhamlawas | 2021
 - Hardware & Networking Certification | Samarth Jyoti | 2017
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Additional Details

- Languages: English (Professional), Hindi (Native)
 - Nationality: Indian
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