

SOBIN K ANTONY

Network Engineer

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T. DASARAHALI, BANGALORE

PERSONAL PROFILE

I am a Network Administrator with 3+ years of experience in designing, implementing and maintaining network Infrastructure, I have strong knowledge of network administration, including setting up and managing routers, switches, firewall and core infrastructure. I also have a solid understanding of network security from securing devices and data to monitoring and responding to threats.

WORK EXPERIENCE

IT EXECUTIVE | 09-06-2025 – Present

Schbang – Bangalore

- Oversaw firewall and IPS policies to secure network traffic, mitigate threats, and maintain uninterrupted operations.
- Rolled out and optimized SD-WAN solutions to improve branch connectivity, bandwidth efficiency, and redundancy.
- Applied traffic shaping and QoS policies to prioritize critical applications.
- Administered DNS and DHCP services for continuous network availability.
- Sustained wireless access points to deliver reliable and secure connectivity.
- Coordinated with ISPs and vendors to resolve incidents and ensure service continuity.

IT EXECUTIVE | 10-01-2024 to 06-06-2025

Werner Finley Pvt Ltd – Bangalore

- Directed Layer 2/3 switch operations, including VLAN setup, trunking, and inter-VLAN routing.
- Secured the corporate network using FortiGate firewall, IDS/IPS, and port security policies.
- Enhanced SD-WAN architecture with intelligent path selection, load balancing, and WAN redundancy.
- Developed VPN solutions to enable secure connectivity for remote users and branch offices.
- Administered DNS, DHCP, and FTP services to ensure seamless network operations.
- Troubleshoot network latency and routing issues, applying corrective measures to reduce downtime.
- Conducted proactive network health checks to prevent critical failures.
- Assisted wireless network infrastructure rollout to maintain availability and stability.
- Collaborated with IT and security teams to align network operations with ISO 27001, GDPR, and corporate regulatory standards.
- Prepared and maintained detailed network documentation, SOPs, and incident logs to ensure audit readiness and compliance tracking.

MEMBER OF TECHNICAL STAFF | 27-08-2022 to 27-12-2023

Tuxmantra Solution – Bangalore

- Optimized routing using OSPF, EIGRP, BGP, and RIP protocols for performance and redundancy.
- Established VPNs, DHCP, DNS, and IP tables in Linux-based environments.

- Applied firewall policies and security rules to protect network assets.
- Maintained wireless access points for stable and secure connectivity.
- Regulated bandwidth using QoS to ensure performance of critical applications.
- Managed Azure Active Directory, handling user identities, group policies, and authentication.
- Coordinated with vendors and ISPs to monitor network availability and address service interruptions.
- Preserved topology maps, configuration records, and network documentation.
- Performed infrastructure restarts to maintain system stability.

JUNIOR SYSTEM ADMINISTRATOR (INTERN) |09-04-2022 to 05-07-2022

NetCrew Technology - Kochi, Kerala

- Assisted routing using OSPF, EIGRP, BGP, and RIP protocols for resilient network connectivity.
- Set up and optimize Layer 2/3 switches and VLANs.
- Supported VPN connectivity and maintained DNS/DHCP services.
- Monitored CCTV and provided technical assistance to end users.
- Configured Active Directory on Windows Server 2012–2019.
- Performed LAN cabling, including crimping and punching.

SKILLS & ABILITIES

Technical Skills

- Networking: DHCP, DNS, VPN, OSPF, RIP, EIGRP, BGP, VLAN, SD-WAN, Layer 2/3 Switching, Firewall (FortiGate, Sophos, Linux IP Tables)
- System Administration: Active Directory (Windows Server 2012–2022), Azure AD, Google Workspace
- Security and Compliance: Windows Defender, CrowdStrike, EMS, ESET, Tanium, Rapid7, Microsoft Exchange, Barracuda Email Security, ISO 27001, GDPR, and regulatory compliance
- Cloud & Backup: AWS, Microsoft Azure, Google Suite, Commvault
- Operating Systems: Linux, Windows 7/8.1/10/11, Windows Servers
- Tools & Scripting: Office 365, SharePoint, Basic HTML, C/C++, Batch Scripting, PowerShell and Bash.

Soft Skills

- Team Leadership (led 3 IT support staff)
- Collaboration & Communication.
- Problem Solving & Analytical Thinking
- Time Management & Adaptability

EDUCATION

2013-2014	SSLC – Kerala State Board of Education ST. JOSEPH'S H.S.S. MATHILAKAM
2014-2016	Higher Secondary – Kerala State Board of Education ST. JOSEPH'S H.S.S. MATHILAKAM
2016-2019	BSc Information Technology University of Calicut

TRAINING / COURSES

- CCNA and CCNP
- CISCO ETHICAL HACKING
- RHCSA and RHCE
- MCSA and MCSE
- AWS -Solution Architect Associate
- UTM's and Firewall

ACHIEVEMENTS

Fortinet Firewall Implementation

Successfully implemented Fortinet firewall

Metallic Backup Implementation

Successfully implemented Microsoft 365, File Server, Azure AD backups setup, configuration and monitoring.

Migration Activity

Successfully migrated M365, O365 and Security tools

LANGUAGES

- English
- Tamil
- Kannada
- Malayalam

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.