

Aranyak Das

Network Security Engineer

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Network and Security Engineer with Cisco TAC background with **3 years of experience** in configuring and troubleshooting Cisco ASA, FTD, and IPS. Skilled in policy creation, secure network design, and resolving complex issues across customer-facing environments and internal setups using industry-standard tools.

Experience

APR 2025 – PRESENT

Infrastructure Security Engineer @ SecurView | Network and Security | Gruve.ai, Pune, IN

- Provide 24/7 remote support for network operations, incident response, and change management, ensuring SLA compliance and minimal service disruption.
- Configure, troubleshoot, and maintain large-scale IP network environments involving Cisco ASA/FTD, focusing on BGP, OSPF, VPNs (IPsec), and network security policy optimization.
- Monitor and analyze network health and traffic patterns across hybrid infrastructures, driving proactive issue detection and performance tuning.
- Collaborate cross-functionally to enhance operational workflows, implement automation scripts for routine network checks, and document best practices for team scalability.
- Contribute to secure interconnectivity between on-prem and cloud environments (AWS/Azure) through robust firewall configurations and secure routing designs.

MAR 2023 – APR 2025

Technical Consulting Engineer @ Cisco TAC | Network and Security | Customer Facing Technical Support | Capgemini, Gurugram, IN

- Assisting customers with initial configuration and deployment of Firepower, FTD, ASA and IPS
- Worked on Cisco ASA (5500/5500-X) Firewalls, recreating client-specific scenarios in labs using Cisco devices, and configured ASDM, FMC, and FDM.
- Experienced in troubleshooting with monitoring tools like Packet Tracer, Packet Capture, Wireshark, etc.
- Managed escalations and resolved complex customer issues by providing in-depth technical support and troubleshooting ensuring minimal down-time within Cisco specified SLA's
- Utilized data management skills to analyze Excel reports, delivering insights to boost team performance and stream-line processes

JAN 2022 – JUL 2022

Cyber Security Intern | Webskitters, Kolkata, IN

Gained practical knowledge and hands-on experience with technologies such as Windows privilege escalation and post-exploitation methods.

Skills

- **Routing & Switching:** TCP/IP, OSPF, BGP, MPLS, and VPN technologies (IPsec, GRE) and cloud network environments
- **Network Operations & Troubleshooting:** SolarWinds, Wireshark, and Nmap for real-time monitoring
- **Firewall & Security Platforms:** Cisco ASA, FTD, and FMC (policy creation, rule optimization, and secure routing integration)
- **Change & Incident Management:** Proven record of responding to alerts, performing root cause analysis, and executing configuration changes within defined SLAs in 24x7 operational setups
- **Collaboration & Communication:** Strong client-facing communication skills, effectively coordinating with global teams and US-based customers for updates, RCA documentation, and operational reporting

Education

2018 – 2022

Bachelor of Technology | West Bengal University of Technology | Kolkata, WB

Electronics & Communication Engineering • 8.75 GPA

Trainings & Certifications

Cisco Certified Network Associate (CCNA - Professional Training) • AWS Cloud Practitioner Essentials (*Coursera*) • Google Cyber Security Certification