SAHIL ANIL NIKAM

L1 Network Engineer | CCNA Fundamentals | TCP/IP | Network Monitoring & NOC Support

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Portfolio: hackwithsahil.vercel.app ● linkedin.com/in/sahil-nikam ● github.com/sahilnikam2410
Immediate joiner — open to relocation: Pune / Mumbai / Bengaluru / Hyderabad / Gurugram

Networking + Linux Certified | **CCNA** Fundamentals | **3-Month** Enterprise Internship | **Multi-Host** Labs Built

PROFESSIONAL SUMMARY

B.Tech Computer Science graduate (2026, CGPA 8.53) with hands-on networking and infrastructure experience built through a 3-month enterprise internship and multi-endpoint lab deployments. Formally certified in **Networking** and **Linux** through the SevenMentors SOC Analyst Program. Strong grounding in TCP/IP, DNS, HTTP/HTTPS, routing and switching fundamentals, network scanning and traffic analysis using Nmap and Wireshark, and centralised monitoring across Windows and Linux hosts. Comfortable with ticket-driven L1 troubleshooting, escalation workflows and documentation. Open to rotational shifts.

CORE TECHNICAL SKILLS

Networking ▸ TCP/IP, OSI Model, DNS, DHCP, HTTP/HTTPS, Subnetting, Routing & Switching Fundamentals (CCNA), LAN/WAN, Firewall Basics, VPN Concepts
Monitoring & Troubleshooting ▸ Wireshark Packet Analysis, Nmap Network Scanning, Log Monitoring & Correlation, Latency and Connectivity Troubleshooting, Ticket Triage & Escalation
Systems & Infrastructure ▸ Windows Server and Client Administration, Linux (Ubuntu, Kali) CLI, VirtualBox Virtualisation, Endpoint Agent Deployment, Centralised Logging
Security Awareness ▸ SIEM (Wazuh, Splunk), Network Intrusion Detection, IDS/Honeypot Deployment, Incident Response Basics, Ethical Hacking Fundamentals
Scripting ▸ Python, Bash / Linux Shell, C, C++, Java

CERTIFICATIONS

> **SOC Analyst Program — SevenMentors Pvt. Ltd.** — certified in all five modules: **Networking**, **Linux**, **CEH**, **WAPT** and **Python for SOC**.

- TATA Cybersecurity Analyst Job Simulation — Forage (2024)
- Cybersecurity — Tech Mahindra Foundation / Skill India (2024)
- IT Security Foundations: Network Security — LinkedIn Learning (2025)
- Ethical Hacking: SQL Injection — LinkedIn Learning (2024)

PROFESSIONAL EXPERIENCE

SOC Analyst Intern (Network & Infrastructure Focus)
Mar 2026 – Jun 2026
ESCOSS LLP

- Deployed and administered Wazuh SIEM and implemented Splunk, configuring agents and integrations to centralise log collection across multiple Windows and Linux endpoints on the network.
- Monitored network and system events, correlated logs across hosts, and triaged alerts to identify connectivity, authentication and traffic anomalies.
- Configured automated response actions to contain suspicious network activity such as repeated brute-force login attempts, reducing manual intervention.
- Ran configuration assessments across endpoints and authored technical reports and documentation. **Internship certified by the COO and Director.**

Technical Lead & Founder
2024 – Present
Vrikaan — AI Threat Detection Platform (vrikaan.com)

- Lead technical delivery for a consumer-facing platform covering service architecture, real-time monitoring and uptime of production workloads.
- Designed a multi-tier request routing architecture balancing heavy processing workloads against high-volume traffic.
- Recognised in “The Cyber 50 — India's Elite Founders List” (Indian Startup Times).

Cyber Security Intern
Aug 2023 – Sep 2023
Academor Online E-Learning Services Pvt. Ltd.

- Performed network scanning, reconnaissance and host discovery using Nmap; analysed DoS/DDoS and session-hijacking traffic patterns and completed hands-on networking labs on Kali Linux.

KEY PROJECTS

Protocol Honeypot — Network Intrusion Detection System
Networking Project ● 2025

- Designed and deployed a network-based IDS and honeypot to capture, log and analyse unauthorised access and reconnaissance traffic, correlating activity into actionable alerts.

Multi-Endpoint Monitoring Lab
Final-Year Project ● 2025–2026

- Built a multi-host lab environment (Windows 10, Kali Linux, VirtualBox) with agent-based log forwarding from several endpoints into centralised dashboards, covering network configuration, host connectivity and centralised visibility.

Protocol Cinema — Covert-Channel Traffic Research
Network Research ● 2025

- Analysed a covert data-tunnelling technique over public APIs in an authorised lab and translated the observed traffic behaviour into detection logic for anomalous outbound channels.

EDUCATION

B.Tech, Computer Science & Engineering
2022 – 2026 ● CGPA 8.53 / 10
Sandip University

Programming: Python, C, C++, Java, Bash ● **Languages:** English (Professional), Hindi (Native), Marathi (Native)