SAHIL ANIL NIKAM

System Administrator | Windows & Linux | Virtualisation | Monitoring & IT Infrastructure 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

Linux + Networking Certified | **Windows + Linux** Administration | **3-Month** Enterprise Internship | **Multi-Host** Labs Built

PROFESSIONAL SUMMARY

B.Tech Computer Science graduate (2026, CGPA 8.53) with hands-on system administration experience across Windows and Linux environments, gained through a 3-month enterprise internship and self-built multi-host infrastructure labs. Formally certified in **Linux** and **Networking** through the SevenMentors SOC Analyst Program. Experienced in endpoint agent deployment, centralised log collection, virtualisation with VirtualBox, Linux CLI administration, Windows event log analysis, system hardening and configuration assessment, and automation of routine response tasks. Comfortable with documentation, ticketing and escalation workflows.

CORE TECHNICAL SKILLS

Operating Systems ▸ Windows 10 / Windows Server Administration, Linux (Ubuntu, Kali), Linux CLI, User & Permission Management, Service and Process Management, syslog, cron

Infrastructure & Virtualisation ▸ VirtualBox, Multi-Host Lab Deployment, Endpoint Agent Installation & Configuration, Centralised Logging, Backup and Recovery Concepts

Monitoring & Administration ▸ Wazuh, Splunk, Sysmon, Windows Event Log Analysis, System Health & Performance Monitoring, Security Configuration Assessment, System Hardening

Networking ▸ TCP/IP, DNS, DHCP, HTTP/HTTPS, CCNA Fundamentals, Nmap, Wireshark, Connectivity Troubleshooting

Automation & Scripting ▸ Python, Bash / Linux Shell, Automated Response Configuration, C, C++, Java

CERTIFICATIONS

SOC Analyst Program — SevenMentors Pvt. Ltd. — certified in all five modules: **Linux**, **Networking**, **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 (Systems & Infrastructure)
Mar 2026 – Jun 2026

ESCOSS LLP

- Deployed and administered Wazuh across Windows and Linux endpoints and implemented Splunk — installing agents, configuring integrations and centralising log collection for the estate.
- Ran security configuration assessments across systems, identified hardening gaps against baselines and documented remediation steps.
- Configured automated response actions to contain repeated failed-login and brute-force activity, cutting manual administrative effort.
- Monitored system and application event logs, triaged issues and authored technical reports and runbooks. **Internship certified by the COO and Director.**

Technical Lead & Founder
2024 – Present

Vrikaan — AI Threat Detection Platform (vrikaan.com)

- Own end-to-end technical operations for a live consumer platform, including service deployment, uptime, monitoring and production troubleshooting.
- 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.

- Completed hands-on Linux administration, networking and cryptography labs on Kali Linux; performed host discovery and system reconnaissance using Nmap.

KEY PROJECTS

Multi-Host Infrastructure & Monitoring Lab
Final-Year Project ● 2025–2026

- Built and administered an end-to-end virtualised environment (Windows 10, Kali Linux, VirtualBox) with Sysmon and system log forwarding from multiple endpoints into centralised dashboards.
- Handled the full lifecycle: OS installation, network configuration, agent deployment, log pipeline setup, alert tuning and documentation.

Protocol Honeypot — Intrusion Detection Deployment
Systems Project ● 2025

- Deployed and maintained a network-based IDS and honeypot service, handling installation, service configuration, log management and alert correlation.

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)