

DIP NALAWADE

dipnalawade24@gmail.com | (+91) 8432008707



@bot0024



/portfolio



/dip-nalawade

SKILLS

- ❖ SIEM Alert Triage
- ❖ Splunk Log Analysis
- ❖ Windows / Linux CLI
- ❖ Network Analysis (Wireshark etc.)
- ❖ OSINT

EDUCATION

- ❖ Bachelor of Science in Cybersecurity and Digital Science | Suryadatta International Institute of Cyber Security (Expected May 2026)
- ❖ XII (HSC)-Science | Maharashtra State Board of Secondary and Higher Secondary Education, Pune (May 2023)

EXPERIENCE

- ❖ Cyber Security Intern | Elevate Labs | Remote (JUN 2025)
 - **Network Security:** Conducted network reconnaissance using **Nmap** to identify open ports and analyze the security impact of exposed services.
 - **System Hardening:** Configured **Windows Firewall** rules for inbound and outbound traffic to restrict unauthorized access and secure endpoints.
 - **Threat Analysis:** Analyzed phishing emails to identify social engineering tactics and malicious payloads, documenting indicators of compromise (IOCs).

ACADEMIC PROJECTS

- ❖ Global Threat Intelligence Analysis using Cloud Based Honeypots (Dec 2025)
 - **Cloud Security Operations:** Deployed T-Pot on Microsoft Azure to capture 266,000+ live attacks, utilizing ELK Stack and Suricata for real-time threat pattern analysis.
 - **Malware Analysis:** Identified malicious binaries (e.g., Redtail crypto miner) and critical CVEs by analyzing forensic logs and captured payload traffic.
 - **System Optimization:** Resolved critical Docker memory bottlenecks on cost-constrained hardware by implementing custom Linux swap configurations.

ACHIEVEMENTS / HOBBIES

- **TryHackMe** - Cyber Security 101 | Pre Security | CTF
- **Google** - Connect and Protect: Networks and Network Security | Tools of the Trade: Linux and SQL | Foundations of Cybersecurity
- **Tata Consultancy Services (TCS)** - Cybersecurity Analyst Job Simulation