DIP NALAWADE

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@bot0024   /portfolio   /dip-nalawade

SKILLS

- **SIEM Alert Triage**
- **Splunk Log Analysis**
- **Windows / Linux CLI**
- **Threat Analysis**
- **Network Security**
- **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