

HARISH D

Jr. Cybersecurity Analyst

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website: <https://harish-d2023.github.io/portfolio/>

CAREER OBJECTIVE

Cyber Security undergraduate with hands-on experience in SOC operations, Web & API VAPT, and incident response. Skilled in identifying vulnerabilities such as SQL Injection, XSS, and insecure API configurations, and recommending remediation aligned with OWASP Top 10. Experienced in SIEM monitoring using Splunk, alert analysis, incident triage, and escalation. Proficient in Linux, ethical hacking methodologies, security testing, and reporting, with strong communication skills developed through leadership experience.

TECHNICAL SKILLS

- **Domains:** VAPT, Web & API VAPT, Risk Assessment, Network Security, Incident Response, SOC.
- **Tools:** Wireshark, Nmap, Burp Suite, Splunk, Snort, Suricata, Nessus, OpenVAS.
- **Programming:** Python, C, Bash.
- **OS :** Windows, Linux(Kali).

INTERNSHIPS

1) Supraja Technologies | Advanced Cyber Security Intern Sep 2025 – Jan 2026

- Performed Web Application and API Vulnerability Assessment & Penetration Testing (VAPT) on multiple applications, identifying high and medium-risk vulnerabilities and recommending remediation aligned with OWASP Top 10 and security best practices.
- Assessed API security controls including authentication, authorization, input validation, and endpoint security, reducing potential attack surfaces.
- Monitored and analyzed real-time security alerts using Splunk SIEM, supporting incident detection, triage, and escalation in a SOC-like environment.
- Assisted in incident response workflows, including alert analysis, threat validation, and security documentation.

2) Supraja Technologies | Cyber Security Intern – Web Application VAPT Sep 2024 – Dec 2024

- Identified and exploited common web application vulnerabilities including SQL Injection, XSS, and input validation flaws.
- Conducted vulnerability scanning and penetration testing using industry-standard security tools and prepared structured assessment reports.
- Contributed to actionable remediation recommendations and improved application security posture.

3) HUMAN INITIALS | Cyber Security Intern Oct 2025 – Dec 2025 | Remote

- Completed an industry-oriented cybersecurity internship with hands-on labs and real-world attack simulations.
- Applied ethical hacking techniques to identify vulnerabilities in systems and applications.
- Participated in incident response activities, including detection, analysis, mitigation, and reporting.
- Developed foundational knowledge of network security and digital forensics, focusing on investigation and evidence handling.

4) OSCode SaIT Chapter | PR Team Lead Aug 2025 – Present | Bengaluru, India

- Led communication and outreach initiatives, improving community engagement and organizational visibility.
- Coordinated with cross-functional teams for events, campaigns, and technical sessions.

- Strengthened leadership, communication, and stakeholder coordination skills complementing cybersecurity roles.

PROJECTS

1. **ChainPhantom – Blockchain Forensics System** **Completed**
 - Developed a blockchain forensics platform to trace illicit crypto transactions.
 - Applied cybersecurity and forensic analysis techniques for real-world tracking.
2. **Image Steganography with AES & SMTP** **Completed**
 - Created a secure tool to hide messages in images using steganography and AES encryption.
 - Automated secure message delivery via email using SMTP in Python.
3. **Portfolio Website** **Completed**
 - Developing a personal portfolio website to showcase projects, skills, and achievements using **HTML, CSS, and JavaScript**.
 - Implemented secure coding practices and basic defences against common web vulnerabilities (XSS, SQLi).
4. **Insider Threat Prediction System – Python (Tkinter GUI)** **Completed**
 - Built a standalone insider-risk monitoring and SOC dashboard integrating AI-based risk scoring, sentiment analysis, automated incident response, and case management.
 - Simulated real-time user activity to predict potential insider threats using weighted scoring, anomaly detection, and explainable risk modelling — all without external dependencies.

EDUCATION

- **Bachelor of Engineering in CSE (Cyber Security)**
Sambhram Institute of Technology, Bengaluru, India
Majors: Network Security, Operating Systems, Cybersecurity, Cryptography, Data Structures, Software Engineering.
Current CGPA: 7.84/10
- **PUC – Science (PCM)**
M.E.S PU College of Arts, Commerce and Science, Bengaluru, India
Percentage: 75%
- **Secondary School (SSLC / 10th Grade)**
S.L.V Vidyanikethana High School, Bengaluru, India
Percentage: 91%

CERTIFICATIONS

- CC – Certified in Cybersecurity - ISC2 (ongoing)
- Cybersecurity Analyst Job Simulation – Forage (2025)
- Tools of the Trade: Linux and SQL – Google Cybersecurity Certificate (2025)
- Connect and Protect: Networks and Network Security – Google Cybersecurity Certificate (2025)
- Play It Safe: Manage Security Risks – Google Cybersecurity Certificate (2024)
- Foundations of Cybersecurity – Google Cybersecurity Certificate (2024)

EXTRA CURRICULARS

- PR Team Lead at OSCode SaIT Chapter.
- President of Cyber-Ninja.
- Participated in national-level Hackathons & Capture the Flag (CTF) competitions.
- Conducted workshops and awareness sessions on Cyber Security Frauds.