

Harish Saud

+977-9867456756 | Portfolio | LinkedIn | GitHub | Email

PROFESSIONAL SUMMARY

Computer Engineering student and Cybersecurity Virtual Intern with hands-on experience in application security, network security, and penetration testing. Actively working with OWASP Top 10 vulnerabilities through internship tasks, TryHackMe labs, and bug bounty practice. Seeking to gain real-world exposure in application and network security along with IS audit and compliance in a professional environment.

EDUCATION

Cosmos College of Management and Technology

Bachelor of Computer Engineering

Lalitpur, Nepal

2022 – Present

Texas International College

+2 in Computer Science

Kathmandu, Nepal

2020 – 2022

EXPERIENCE & PROJECTS

Cybersecurity Virtual Intern

ShadowFox Security (Remote)

2025 – Present

- Learned web application security and network security tasks in a simulated professional environment.
- Conducted vulnerability assessment and penetration testing aligned with OWASP Top 10.
- Used tools including Burp Suite, Nmap, Kali Linux, and Wireshark for security analysis.
- Documented findings following structured reporting and ethical guidelines.

Web Application Security & Bug Bounty Practice

Self-Learning

2023 – Present

- Performed reconnaissance in 50+ web application using subdomain enumeration and parameter discovery.
- Tested web applications for OWASP Top 10 vulnerabilities.
- Practiced responsible disclosure methodology.

TryHackMe Labs

Hands-on Cybersecurity Training

2023 – Present

- Completed 200+ CTF challenges and penetration testing rooms.
- Gained exposure to ethical hacking, digital forensics, and network security.

Security Scripts & Tools

Python Projects

2023 – Present

- Developed Python scripts for SQL injection testing, password analysis, and port scanning.
- Published 20+ cybersecurity-related scripts on GitHub.

TECHNICAL SKILLS

Cybersecurity: Web Application Security (OWASP Top 10), Network Security Fundamentals, Vulnerability Assessment & Penetration Testing (Basics), IS Audit & Compliance (Awareness), Risk Assessment & Security Controls

Tools & Platforms: Kali Linux, Burp Suite, Nmap, Wireshark, Metasploit, Subfinder, TryHackMe, GitHub

Programming: Python (Primary), Java (Basic), C, C++, HTML

Networking: TCP/IP, DNS, HTTP/HTTPS, OSI Model, VPN, Routing & Switching

CERTIFICATIONS

Advent of Cyber 2025 — TryHackMe

Introduction to Penetration Testing — Security Blue Team

Ethical Hacking Training — Broadway Infosys

Networking Basics — Cisco Networking Academy

Introduction to Cybersecurity — Cisco Networking Academy

Introduction to Dark Web, Anonymity, and Cryptocurrency — EC-Council