Harish Saud Portfolio | Linkedin | Github | Email

Professional Summary

Computer Engineering student seeking internship opportunities in Cybersecurity. Skilled in penetration testing, ethical hacking, and Python scripting. Hult Prize On-Campus Winner 2024 and Top 10 finalist in Startup World Cup Nepal 2024.

Education

Cosmos College of Management and Technology

Satdobato, Lalitpur

Bachelor of Computer Engineering

2022 - Present

Texas International College

Chabahil, Kathmandu

+2 in Computer Science

2020 - 2022

Experience & Projects

Cybersecurity Club Member

2022 - Present

Cosmos College of Management and Technology

- Active participant in workshops and events related to ethical hacking and security best practices.
- Focused on penetration testing and vulnerability analysis.

Hult Prize On-Campus Winner 2024

2024

Cosmos College of Management and Technology

- Led a team to victory in Hult Prize competition, developing a global-impact solution.

Startup World Cup Nepal 2024 - Top 10 Finalist

2024

Startup World Cup Nepal

- Reached the Top 10 with a tech solution aimed at addressing societal issues.

Hands-on Experience in TryHackMe Labs

2023 - Present

Self-Study

- Completed numerous CTF challenges and penetration testing labs.
- Gained experience in ethical hacking, digital forensics, and network security.

Security Scripts and Tools (SQL Injection, Password Cracker, Port Scanner)

2023 - Present

- Developed Python scripts to detect vulnerabilities and automate cybersecurity tasks.
- Contributed to GitHub with scripts related to penetration testing.

Personal Portfolio Website

2024

- Built a responsive portfolio to showcase skills, certifications, and projects.
- Integrated GitHub and deployed using HTML, CSS, JavaScript, and GitHub Pages.

Technical Skills

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

Cybersecurity Skills: Penetration Testing, Encryption, Brute Force Attacks, SQL Injection, OWASP Top 10 Awareness

Tools & Platforms: Kali Linux, Burp Suite, Nmap, Wireshark, Metasploit, Subfinder, GitHub, TryHackMe Networking: TCP/IP, DNS, HTTP/HTTPS, ISP, OSI Model, VPN, Routing and Switching, Network Security

Certifications

- Networking Basics Cisco Networking Academy, 2024
- Introduction to Cybersecurity Cisco Networking Academy, 2024
- Python Basics HackerRank, 2024