# 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 2022 - Present

Bachelor of Computer Engineering
Texas International College

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+2 in Computer Science

Chabahil, Kathmandu 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.

#### 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 (Internet Service Providers), OSI Model, DHCP, VPN, NAT, Subnetting, Routing and Switching, Network Security

#### Certifications

**Networking Basics** 

Cisco Networking Academy

2024

Introduction to Cybersecurity

Cisco Networking Academy

2024

Python Basics HackerRank

2024