

Anubhav Soni

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PROFILE

Recent BCA graduate passionate about Cybersecurity and Penetration Testing enthusiast with hands-on experience in ethical hacking, vulnerability assessment, and network security with **2 years of research and lab experience**.

TECHNICAL SKILLS

- **Languages:** C, Python (Scripting), HTML, CSS, JavaScript.
- **Tools:** Nmap, Burp Suite, Metasploit, Wireshark, Hydra, JohnTheRipper.
- **Systems:** Kali Linux, CentOS 7, Windows (Server & Workstation).
- **Frameworks & Concepts:** Web Dev Basics, OWASP Top 10 ([THM Badge](#)), Cyber Kill Chain.

WORK EXPERIENCE

Elevate Lab

June 2025 - July 2025

- Performed penetration testing on isolated lab systems using Nmap, Burp Suite, and OpenVas.
- Created incident response reports and dashboards. Here is the [Cyber-Intern-Report](#) and [Certificate](#).
- **Tech stack :** Nmap, Burpsuite, Virustotal, phishing email analysis, OpenVas, Windows Firewall, Password Analyzer, VPN

PROJECTS

Cyber Threat Intelligence (CTI) Dashboard

[Project](#)

Technologies: Python, Flask, MongoDB, Nmap, WeasyPrint, Chart.js

- Built a real-time threat scanning dashboard integrating Nmap and MongoDB.
- Automated report generation in PDF format for audit and compliance use.

Malware

[Project](#)

Technologies : Python 3, socket, threading, base64, Nmap

- Developed a multi-threaded Python client-server model to simulate reverse TCP connections.
- Implemented secure command execution, file transfer, and directory navigation functionalities.

CORE COMPETENCIES

- **Networking and Security:** CCNA, solid grasp of TCP/IP, OSI Model, subnetting, firewall configurations, and port scanning.
- **Penetration Testing:** CEH and CPENT concepts includes Vulnerability Assessment .
 - Actively participating in CTF challenges in application like TryHackMe, Hack The Box, PicoCTF.
 - **TryHackMe ([Profile](#)):** Top 4% globally | 100+ labs completed | 90+ day active streak (ongoing).
 - **Achievements:** TryHackMe Advent of Cyber 2025 — Completed 24 hands-on labs covering offensive and defensive cybersecurity scenarios [[Certificate](#)].
- **SOC Experience:** : Analyzed Windows and firewall logs using splunk.
 - Investigated brute-force login attempts , Process creation.
 - Built a virtual SOC lab using VMware and SIEM.

EDUCATION

United Institute Of Management
Bachelor Of Computer Application

Uttar Pradesh, India
sept 2022 - jun 2025