

Anubhav Soni

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SUMMARY

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.**

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.
- Implemented modular REST APIs to support real-time security analytics.

Malware

Project

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

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

EDUCATION

United Institute Of Management

Uttar Pradesh, India

Bachelor Of Computer Application

sept 2022 - jun 2025

Guru Nanak Public School

Prayagraj, India

Senior Secondary (Class 12)

July 2020 – Aug 2021

TECHNICAL SKILLS

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

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, offensive security practices, privilege escalation, vulnerability assessment.
- Actively participating and solving real-based problems and ‘Capture the Flag (CTF) challenges’ in application like TryHackMe, Hack The Box.
- **SOC Experience:** : SIEM Log Analysis using Splunk and Let’sDefend simulations.