Vicky Saini

Cybersecurity & Ethical Hacking Enthusiast

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🎓 EDUCATION

Bachelor of Computer Applications(BCA)
IFTM University
2022 – 2025
Moradabad, Uttar Pradesh
Pursuing a comprehensive program focused on computer science fundamentals, software development, and network security. Gained strong foundations in programming , operating systems, and web technologies. Actively exploring cybersecurity, ethical hacking, and Linux-based penetration testing

🌐 LANGUAGES

Hindi   ● ● ● ● ●
Native
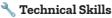
English   ● ● ○ ○ ○

🎸 INTERESTS

- Watching Movies & Web Series
- Traveling & Exploring New Places

🪪 PROFILE

Passionate *BCA* student with a strong interest in cybersecurity, ethical hacking, and Python development. Skilled in identifying system vulnerabilities, writing secure code, and using tools like Kali Linux, Nmap, and Burp Suite. Always eager to explore new technologies and defend digital systems ethically.

🧠 SKILLS

🔧 Technical Skills
- **Programming Language**: Python
- **Cybersecurity Tools**: Kali Linux, Nmap, Wireshark, Burp Suite, Metasploit
- **Hacking Concepts**: Ethical Hacking, Footprinting, Scanning, Vulnerability Analysis, Social Engineering
- **Web & Networking**: HTTP/HTTPS, DNS, TCP/IP
- **Operating Systems**: Linux , Windows
- **Version Control**: Git, GitHub

💬 Soft Skills
- Critical Thinking
- Self-Motivated Learner
- Communication Skills
- Adaptability
- Team Collaboration

📂 PROJECTS

🔒 SSL Certificate Checker ⤢
Tech Stack: Python, socket, ssl, datetime

Developed a command-line tool to check the validity, issuer, and expiration date of a website's SSL certificate using Python's built-in libraries.
Helps identify expired or insecure SSL certificates, enhancing web security awareness.

🐧 Kali Linux-Based Vulnerability Assessment
Tech Stack: Kali Linux, Nmap, Wireshark

Performed a vulnerability scan of a simulated network using Kali Linux tools. Documented system weaknesses and suggested mitigation steps.
Learned practical ethical hacking and network defense.