PRINCY CHAUHAN

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Profile Summary:

Motivated and detail-oriented **Cybersecurity student** with strong foundations in ethical hacking, network defense, and vulnerability assessment. Skilled in using tools like **Burp Suite, Nmap, and Wireshark** to identify and mitigate security risks. Passionate about **red teaming, digital forensics, and secure system design**, with a commitment to building resilient and safe digital environments.

Education

Bachelor of Technology (B.Tech) – *Computer Science Engineering (Specialization: Cybersecurity)*
Dev Bhoomi Uttarakhand University, Dehradun, Uttarakhand
2024 – Present

Skills

- **Cybersecurity Tools:** Kali Linux, Burp Suite, Wireshark, Nmap, OWASP ZAP, Nikto, Wapiti ,Metasploit, Recon-ng, Maltego, hydra,
- **Programming:** Python, Bash Scripting
- **Operating Systems:** Linux (Kali), Windows

Projects

Finding Vulnerability – Ethical Hacking Project   August 2025
Training Project under Ethical Edufabrica Pvt. Ltd. (Awaaz, IIT Kharagpur)

- Performed vulnerability assessment and penetration testing on a sample web system.
- Detected SQL Injection and XSS vulnerabilities; proposed mitigation strategies.
- Applied OWASP Top-10 concepts with industry-standard tools.
- Documented findings and presented detailed security recommendations

Internships and Experiences

Online Training & Internship – Ethical Hacking   July-August 2025
Ethical Edufabrica Pvt. Ltd. (in association with Awaaz, IIT Kharagpur),

- Completed professional training focused on web application and network security.
- Executed the **"Finding Vulnerability"** project, applying OWASP Top 10 concepts using tools like **Burp Suite, Nmap, OWASP ZAP, and Wireshark**.
- Performed vulnerability assessment and penetration testing, delivering strong security recommendations.

Awards and Certifications

- **Ethical Hacking Training Program**   **Issued June 2025**
  Ethical Edufabrica Pvt. Ltd. (in association with IIT Kharagpur)
  Completed certified training on ethical hacking, cybersecurity fundamentals, network protection, and penetration testing techniques.
- **The Hack Track — Cyber Security Intermediate Certification**   **Issued Jan 2025**
  DROP Organization (ISO 9001:2015)
  Successfully completed intermediate-level training covering ethical hacking methodologies, cyber defence practices, and threat analysis.
- **Basic Ethical Hacking Course**   **Issued March 2025**
  Cyber Yodha
  Gained foundational knowledge in ethical hacking principles, vulnerability assessment, and penetration testing.
- **Ethical Hacking & Python Malware Complete Course**   **Issued June 2025**
  Udemy | 22.5 total hours
  Learned advanced ethical hacking techniques, Python-based malware analysis, and cybersecurity automation.

Interests

Reading books , visiting new places, playing outdoor games, exploring cybersecurity tools