

AKSHAY SHARMA

CONTACT

☎ 8828292886

✉ akshaysharma8829@gmail.com

🌐 www.linkedin.com/in/akshaysharma-rs7

PROFILE SUMMARY

BCA student with a foundation in cybersecurity and interest in penetration testing. Skilled in using tools like Metasploit, Burp Suite, and OWASP ZAP for vulnerability assessments. Gained hands-on experience through CTF challenges on platforms like TryHackMe. Seeking an entry-level role to apply and enhance my ethical hacking skills.

EDUCATION

2022 - 2025

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

- Bachelor in Computer Application
- GPA: 8.10 / 10

WORK EXPERIENCE

Head of Workshop, Google Developer Group (GDG)

- Led impactful workshops, guiding students to successfully complete GDG courses.
- Delivered clear, engaging technical sessions, enhancing understanding and driving engagement.
- Fostered collaboration and communication among participants to enhance learning outcomes.

Apollo Hospitals

Tech Intern

- Assisted in organizing data across 5+ departments, ensuring 99% accuracy in entry.
- Maintained spreadsheets for accessible records and observed data flow across teams.
- Enhanced by coordinating with teams for data collection and validation.

PROJECTS

Capture the Flag (CTF) Challenges

- Solved multiple challenges on platforms like TryHackMe and to develop practical cybersecurity skills.
- Demonstrated abilities in exploiting vulnerabilities, understanding network protocols, and securing systems.

Web Application Vulnerability Assessment

- Conducted vulnerability assessments on a demo e-commerce site using Burp Suite and OWASP ZAP, identifying critical flaws like SQL Injection.
- Identified and mitigated security risks such as SQL Injection and Cross-Site Scripting (XSS).

SKILLS

- Networking Protocols
- SQL Injection
- Metasploit
- Hacking Tools and Frameworks
- Cross-Site Request Forgery (CSRF)
- Web Application Security
- Python
- Java
- JavaScript
- HTML/CSS
- Operating Systems
- Project Management

ACHIEVEMENTS

- Inter-House GK Quiz Champion
- CodeFusion Virtual Season 3rd Ranked

CERTIFICATIONS

- Network Defense Essentials (NDE) by EC-Council: Acquired foundational expertise in network security and defense mechanisms (NDE).
- Ethical Hacking Essentials (EHE) by EC-Council: Built essential skills in ethical hacking methodologies and tools.