

Mahavir Harijan

Chittorgarh (Raj.), 312001

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Professional Summary

Cybersecurity candidate with a goal of working in Offensive Security, VAPT, and Ethical Hacking. Looking for a job where I can help with security operations by finding Vulnerabilities and making systems more secure.

Education

- Bachelor of Computer Applications (BCA)
 - Vision Group of Colleges, Chittorgarh, Rajasthan
 - 2023 – Present (Pursuing)
- Higher Secondary Certificate (Commerce)
 - Alok Sr. Sec. School, Nimbahera, Rajasthan
 - 2022 – 2023
- Secondary School Certificate
 - Royal Academy High School, Virar, Mumbai
 - 2019 – 2020

Technical Skills

- Penetration Testing (Web & Network)
- Vulnerability Assessment (VAPT)
- Reconnaissance & Information Gathering
- Operating Systems Installation Troubleshooting
- C and C++ Programming
- Basic Java Programming
- Basic HTML/CSS/JavaScript
- Basic Python Programming
- Database Management System (DBMS)

Projects

- Penetration Testing and Vulnerability Assessment (Individual Project)
 - Conducted full-scope Footprinting and Reconnaissance on a simulated target: certifiedhacker.com, identifying IP, server technologies, and DNS records.
 - Performed vulnerability scanning using tools like Nmap, Nikto, and Wappalyzer to identify open ports, outdated server software, and missing HTTP security headers.
 - Attempted brute-force attacks on open services (FTP, SSH, MySQL) using Hydra to simulate real-world attack scenarios.
 - Gained hands-on experience in using tools like Kali Linux, Shodan, WHOIS, and Wappalyzer for ethical hacking and network security testing.
- Python Steganography Application (Individual Project)
 - Designed and developed a GUI-based Python application to hide and extract secret messages from images using LSB steganography.
 - Used libraries like Tkinter, Pillow, Stepic, and tkinterDnD2 for GUI, image handling, and drag-and-drop features.
 - Implemented drag-and-drop support, automatic image saving in the Downloads folder, and an ASCII-style footer with personal branding ("MAHAVIR").
 - Converted the Python script into a standalone .exe application using PyInstaller for easier distribution.
- Python-based Keylogger Receiver GUI Toolkit (Individual Project)
 - IBM Frontend Web Development Internship
 - Designed and developed a tourism-focused website using HTML, CSS, and JavaScript as part of a team during an IBM internship.
 - Contributed to responsive design and content layout to enhance user experience.
- Tourism Website (Group Project)
 - IBM Frontend Web Development Internship
 - Designed and developed a tourism-focused website using HTML, CSS, and JavaScript as part of a team during an IBM internship.
 - Contributed to responsive design and content layout to enhance user experience.

Certifications

- Summer Training on Cyber Security & Ethical Hacking, E&ICT Academy IIT Kanpur (Jun–Jul 2025)
- Cyber Security Internship (Best Performer), Elevate Labs – Skill India & MSME, Govt. of India (Jun–Jul 2025)
- Cybersecurity Analyst Job Simulation, Tata Forage (Aug 2025)
- Cybersecurity & Real-Time Project Training on Web Application Hacking, NullClass (Jul 2025)
- Cyber Security Fundamentals Training – IBM via CSRBOX
- Web Development Internship – IBM via CSRBOX
- Data Analytics: Turning Data into Decisions using Python – IBM via CSRBOX

Languages

- Hindi – Fluent
- English – Professional Proficiency

Soft Skills

- Quick Learner
- Team Collaboration
- Problem-Solving
- Time Management
- Adaptability

Last Updated: Dec 5, 2025