

CONTACT

- +91-9427074107
- 394101, Surat, Gujarat

EDUCATION

2023 - 2027

PARUL UNIVERSITY

 Bachlore of Technology (Computer Science with Specialization in Cyber security

2020-2023

SANSKARTIRTH GYANPEETH

- · Science Stream
- Percentage: 70%

SKILLS

- Penetration Testing:
- · Ethical Hacking:
- Cybersecurity Tools Expertise:
- Malware Analysis & Detection:
- · Network Security:
- Scripting & Automation:
- Information Security Awareness:
- Python, C, java, Bash

LANGUAGES

- Gujarati
- Hindi
- English



SMIT MALAVIYA

CEH - CERTIFIED

PROFILE

Cybersecurity Specialist | Expert in Ethical Hacking & Network Defense

Skilled in penetration testing, malware analysis, and vulnerability assessment using tools like Kali Linux, Metasploit, and Burp Suite. Passionate about securing systems, mitigating threats, and strengthening security architectures for robust protection.

CERTIFICATIONS

□ Certified Ethical Hacker (CEH) | Cybersecurity Specialist

- CEH-certified professional skilled in ethical hacking, vulnerability assessment, penetration testing, and threat analysis. Proficient with tools like Metasploit, Burp Suite, and Nmap, with expertise in malware detection, network security, and OWASP standards. Dedicated to safeguarding systems and mitigating cybersecurity risks.
- SQL Injection Attacks: Techniques to exploit and secure against SQL vulnerabilities.
- Applied Secure Smart City Practices: Strategies to ensure security in smart city infrastructures.
- Ethical Hacking with Nmap: Network discovery and vulnerability scanning using Nmap.
- OWASP Top 10 Security Fundamentals: Key principles for mitigating top web application risks.
- Wireshark for Ethical Hackers: Network traffic analysis and packet inspection techniques.
- Session Hijacking and Prevention Techniques: Identifying and preventing session takeover attacks.
- Deep Dive into Network Assessments: Advanced methods for comprehensive network evaluations.
- Power of Next-Generation Firewalls: Leveraging modern firewalls for enhanced network security.
- Burp Suite: Web Application Penetration Testing: Web security testing using Burp Suite tools.
- Open Source Intelligence (OSINT): Gathering actionable intelligence from public sources.