

Gaurav Bidgar

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Career objective

Adaptable and motivated cybersecurity professional with hands-on experience and strong attention to detail. Quick learner with solid communication skills, eager to tackle new challenges in a dynamic environment.

Technical Skills

- **Networking:** OSI Model, TCP/IP, VPN, Firewalls, Network Protocols
- **Operating Systems:** Windows, Linux, Android
- **Programming Languages:** C, Python, Assembly
- **Cybersecurity:** Vulnerability Assessment, Penetration Testing, SOC Monitoring, EDR
- **Tools:** Nmap, Wireshark, Nessus, Burp suite, Metasploit, DIE, PEiD, PEstudio, Splunk, ProcMon, Process Hacker, Regshot, IDA
- **Malware and Security concepts:** PE File Format, Static & Dynamic Analysis, OWASP Top 10

Malware Analysis Skills

- Static and dynamic analysis of malware samples.
- Identifying malicious and clean samples.
- Collected samples from online Source for Malware Analysis

Experience

Lumiverse Solution

Nashik, India

Jr. Security Analyst

[June 2024 – June 2025]

- Performed vulnerability assessments and penetration testing on web applications and networks.
- Identified and reported security weaknesses using tools like Nessus, Nmap, and Burp Suite.
- Analysed network traffic and suspicious activity using Wireshark.
- Documented findings and recommended remediation steps to improve security posture.
- Collaborated with team to ensure compliance with security best practices and policies.

Projects

Port-Scan Analysis

- Performed port scanning on JadeBlue.com using Nmap to identify open ports and potential vulnerabilities.
- Analysed services running on ports like HTTP, HTTPS, SMTP, and IMAP to assess security risks.
- Used Kali Linux for basic penetration testing and vulnerability assessment.
- Recommended firewall rules, access controls, and regular patching to strengthen security.

Command Line Anti-virus

- Developed a command-line antivirus scanner for Windows systems.
- Scans a given directory to detect clean and infected files, and deletes virus files.
- Used string-based signatures for detection.
- Reduced false positives by referencing files from Windows and Program Files folders.

Education

Bachelor of Engineering (Information Technology)

June-2024

SND College of Engineering Yeola, Nashik (SPPU)

Certifications

1. Cyber security and Ethical hacking - Boston Institute of analytics (Pune)
2. Ultimate ethical hacking - Udemy
3. Google Cyber security - Coursera