

MADHAV SONI

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OBJECTIVE

As an MSc Cybersecurity student with a solid foundation in networking and security principles, I am passionate about applying my knowledge to real-world cybersecurity challenges. With hands-on experience in bug bounty hunting, utilizing tools like Subfinder, Nmap, and Dirsearch for reconnaissance, I focus on IP discovery and identifying vulnerabilities. Eager to contribute to an organization's security posture, I am seeking a role in ethical hacking or security analysis to further develop my skills and make a meaningful impact.

EDUCATION

Master of Science in Information Technology (MSc IT) - Cyber Security, Parul University, Vadodara	2025 - Present
Bachelor of Computer Application, Hemchandracharya North Gujarat University,	2021 - 2024

SKILLS

programming language and other:	Linux, DBMS, PHP, MYSQL, Java, C, JavaScript
Cybersecurity:	Subdomain Enumeration, Reconnaissance Methodologies, Vulnerability Assessment, Incident Response,
Tools:	Wireshark, Nmap, Subfinder, Dirsearch, Httpx, Burp Suite
Operating System and Scripting:	Unix, Linux System
Soft Skill:	Problem-Solving, Eager to Learn, Reliable, Responsible

PROJECTS

Web Scraper: I created a flexible web scraper in Python using BeautifulSoup and requests to extract data from websites. It collects text, images, and URLs in CSV and JSON formats. The tool is easily customizable for applications like SEO analysis, content aggregation, and market research.

Key Logger: I developed a Python keylogger that records keystrokes (excluding the Escape key) and securely emails the logs using the smtplib package. It uses pynput for keystroke monitoring and is designed for security research and education to highlight potential security vulnerabilities.

CERTIFICATES

The Cybersecurity Threat Landscape

https://www.linkedin.com/learning/certificates/e0dabdd272077a958727cf8b67b8ba3cab0cad09bfc302be08673de230a599ba?trk=share_certificate