







Profile

Passionate and detail-oriented cybersecurity enthusiast strongly focused on **VAPT** (**Vulnerability Assessment and Penetration Testing**) services. Skilled in various security domains, including **Web** and **Network infrastructures**, and **API endpoints**. I am presently focused on attaining the Bachelor in Computer Application (BCA) Degree and actively engaged in in-depth study and preparation for the examination.

Education

College

Rajasthan,

Bachelor in Computer Application (B.C.A)

2022 - 2025

Technical Skills

- Programming: C/C++, Java, Python, PHP, HTML, JS, Bash
- OS: Windows, Linux (Flexible on Command Line)
- Technology/Frameworks: Github, GitBook, Notion, Bootstrap, Adobe Photoshop
- Miscellaneous: Leadership, Teamwork, Data security compliance, Time Management, Adaptable, Quick Learner

Soft Skills

- Incident Report Writing: communicate technical information, document security incidents, and convey important details to Organization
- **Communication:** effectively communicate technical concepts to non-technical entity/person, as well as collaborate with team members

Tools

- Burpsuite: used for penetration testing of web applications.
- Nmap: used to discover hosts and services on a computer network by sending packets and analyzing the responses.
- Wireshark: widely used, open source network analyzer that can capture and display real-time details of network traffic.
- Subfinder, Assetfinder: used to discover and enumerate domains and subdomains associated with a specific target domain
- Gau, Katana: used for extracting all the URLs, parameters, endpoints from a given domain.
- **Metasploit**: computer security project that provides information about security vulnerabilities and aids in penetration testing and IDS signature development.
- OWASP ZAP & Nessus: Automated Scanners are very good to catch low hanging fruits.

Projects

LinkFinder Web

Tool Description:

help automate the process of checking for API key leaks, credential leaks, insecure functions, hidden directories, and the workings of crucial functions in JavaScript files.

- V2 Improvements:
 - File upload functionality
 (analyze multiple JavaScript files at once)
 - Dark theme for better user experience
 - Faster analysis (improved code logic & smart web design)
 - Over 1400 regex patterns for better analysis
 - <u>Live Web-App Deployed</u>
- GitHub Source Code Link

Elite Google Dork Search Engine Tool Description:

search engine specifically crafted for Google dorks. Unlike ordinary dork search engines, My tool boasts the most accurate and effective dorks used by top Bug Bounty Hunters and Ethical Hackers to up their game.

- Unique Point:
 - Identifies self-hosted and platform-hosted bug bounty opportunities
 - Detects login panels and pages with juicy information
 - Locates parameters vulnerable to specific types of attacks
 - Finds database error messages from MongoDB, Redis, Oracle, PostgreSQL, and Microsoft SQL Server
 - Uncovers potential gold mines containing sensitive files
 - <u>Live Web-App Deployed</u>
- GitHub Source Code Link

Hobbies

- InfoSec Blogger
- Reading Vulnerability/Bug-Bounty Reports
- Playing Capture the Flag (<u>CTF</u>)
- Programming and Scripting
- Home Lab Setup
- Swimming