

LOVISH CHAUHAN

CYBER-SECURITY STUDENT

 (+91) 83839-60084  [LinkedIn profile](#)

 lovishchauhan8383@gmail.com

PROFILE

Cybersecurity B.Tech student skilled in Networking, Linux, Bash scripting, Kali Linux tools and Web Development. Experienced in executing projects focusing on these areas, with a passion for enhancing Digital security.

EDUCATION

- **B. Tech CSE (Cybersecurity)**
Panipat Institute of Engineering and Technology, 2021-2025
- Passed Higher Secondary School (Non-Medical/2020-2021) from CBSE Board with 93.2% marks.
- Passed Matriculation(2018-2019) from CBSE Board with 94% marks.

SKILLS

// Technical Skills

- Automation
- Reconnaissance
- Web-Penetration Testing
- OWASP Top 10
- Common Vulnerability

CERTIFICATIONS

Actively attending Events, Workshops, CTFs, conducting researches as well as seeking knowledge from all available resources.

- Google Cybersecurity Professional (Jan 2024 – Mar 2024)
- Cyber Security Training by Imarticus Learning (60 Hours) (Jan 2023)
- Python for Data Science (IBM) (Jan 2022)
- Python Bootcamp (Feb 2022)

PROJECTS

Automation Script (Using Bash)

- **Subdomain Enumeration:** Utilizing a suite of industry-standard tools, this script performs subdomain enumeration on a specified target. Notably, it employs advanced filtering techniques to eliminate false positives, ensuring the accuracy of the results.
- **Directory Bruteforcing:** After subdomain enumeration, the script proceeds to directory bruteforcing on the target. It systematically identifies accessible directories and files, contributing to a comprehensive attack surface analysis. Once again, false positives are meticulously filtered out.
- **Visual Analysis (using Aquatone):** The script takes screenshots of the target, providing a visual snapshot of its web presence. These screenshots prove invaluable for later analysis, aiding in the identification of potential vulnerabilities and weaknesses.
- **Vulnerability Scanning:** Incorporating vulnerability scanning tools, the script conducts systematic vulnerability assessments. The results are diligently stored for later in-depth analysis, enabling security practitioners to prioritize and address potential threats effectively.
- **Extended Enumeration:** In its quest for thorough reconnaissance, the script employs additional enumeration tools. The results are meticulously organized and stored, facilitating a holistic view of the target's attack surface.

// Tools

- Aquatone
- Burp Suite
- SQLMap
- Amass
- Nmap
- Metasploit

// Technical

Languages

- HTML
- CSS
- Bash
- Python
- C
- C++

// Non-Technical

Languages

- English
- Hindi (Native)

MovieZone

I've crafted a visually stunning website to demonstrate mastery in front-end development. Through the use of HTML, CSS, and JavaScript, I've created an interface that seamlessly integrates minimalist design with interactive elements. Users can navigate effortlessly through galleries, interact with dynamic animations, and enjoy multimedia content, all within a responsive framework. This project serves as a testament to my skills in front-end development, showcasing both creativity and technical expertise within the boundaries of the project scope.