

Mayur Sanjay Patil

[Ethical Hacker]

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OBJECTIVE

Aspiring cybersecurity professional with a strong foundation in penetration testing, vulnerability assessment, and smart contract auditing. Seeking a challenging role to apply my expertise in web application, API, and network security testing. Passionate about identifying and mitigating security risks to enhance digital asset protection. Eager to contribute to innovative cybersecurity initiatives and continuously expand my technical skills in a dynamic environment.

SUMMARY

As a beginner-level or Junior penetration tester, I specialize in conducting comprehensive assessments of web applications, APIs, and smart contracts to identify vulnerabilities and security weaknesses. With a keen eye for detail and a passion for cybersecurity, I leverage my skills in penetration testing methodologies, tools, and techniques to ensure the integrity and security of digital assets!!

EXPERIENCE

- Cyber Security Intern

3 Months

- Worked as a Cyber Security Intern, focusing on Network Penetration Testing and Smart Contract Auditing

EDUCATION

Degree	College/University	CGPA/Percentage	Year
M.Sc.	Dr. Babasaheb Ambedkar University [AHMEDABAD]	Pursuing	2023-25
B.Sc.	MJ College [JALGOAN]	76.66%	2020-23
H.S.C	Shree Chhatrapati Shivaji Maharaj Highschool [SURAT]	72.00%	2018-20

CERTIFICATION

- **COMOLHO & DS GROUP** – RECOGNIZED FOR ENHANCING CYBERSECURITY SKILLS AND REPORTING LOW-SEVERITY (P4) VULNERABILITIES!
- **ORIENT COMPANY** – CERTIFICATE FOR IDENTIFYING AND REPORTING CRITICAL VULNERABILITIES!
- **Pearls of India** – Appreciation for successful auditing and significant vulnerability reporting
- **Max Healthcare** – Awarded for cybersecurity contributions and responsible disclosure efforts
- **INSPIRE MULTIMEDIA** – CERTIFIED IN VULNERABILITY ASSESSMENT AND PENETRATION TESTING (VAPT).!

ACHIEVEMENTS

Top 100 Security Researcher – Comolho Platform

- Ranked **#26 globally** for outstanding contributions in **Web, API, and Network Vulnerability Research**.
- Recognized for identifying and reporting real-world security flaws in live systems!
- **Public Profile:** https://cyber.comolho.com/researcher/profile/ms_patil0110/

SKILLS

- * **API Penetration Testing**
- * **Web-Application Penetration Testing**
- * **Network Penetration Testing**
- * **Soft Skills:** Communication, Problem Solving
- * **Languages:** English, Marathi, Hindi.

HANDS-ON EXPOSURE TO VAPT TOOLS

1. **Network Penetration Testing**
 - Nmap – Port scanning, service enumeration, OS detection
 - Wireshark – Packet capturing & protocol analysis
 - Aircrack-ng – Wi-Fi cracking (WEP/WPA)
 - Metasploit Framework – Exploitation, payload delivery
 - Nikto – Quick checks for web server vulnerabilities
2. **Web-Application Penetration Testing**
 - Burp Suite (Community/Pro) – Intercept traffic, fuzzing, spidering, repeater
 - OWASP ZAP – Open-source alternative to Burp
 - Dirb / Gobuster – Brute-forcing hidden directories
 - SQLmap – Automated SQL injection testing
 - Amass / Subfinder / Nuclei – Recon and vulnerability templates for API subdomains
3. **API Penetration Testing**
 - Postman – Manual API testing, replaying requests
 - Burp Suite – Useful with Repeater/Intruder on APIs
 - JWT.io – For decoding/testing JWT vulnerabilities
 - SecLists – Directory/parameter wordlists for fuzzing
 - OWASP ZAP – Intercepts API calls, active scanning

I hereby declare that the information provided above is correct to the best of my knowledge.

Mayur Sanjay Patil