

# RAMDAS NAIK (PENETRATION TESTER)

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**Aspiring Cyber Security Specialist** with strong foundational knowledge in vulnerability assessment and penetration testing across network, web, active director. Hands-on experience gained through Capture the Flag (CTF) challenges on platforms like **VulnHub**, **TRY HACK ME**, and **PortSwigger**. Skilled in threat detection, prevention, and basic analysis. Passionate about ethical hacking and continuously learning through real-world scenarios and labs

## EXPERIENCE

### CYBER SECURITY INTERN

*Sure trust | jan 2025 - Present*

- Performed projects focused on **network and web security**, using tools like **Nmap**, **Wireshark**, and **Burp Suite** for vulnerability assessment and threat analysis.
- Performed hands-on testing for common web vulnerabilities such as **XSS**, **SQL Injection**, and **security misconfigurations** using **Burp Suite**, and manual techniques.
- Applied **security best practices** to enhance the security of web applications and network setups, while documenting findings and mitigation strategies

## PROJECT

### Wireless Network Pretesting Lab

- Captured WPA/WPA2 handshakes using Aircrack-ng and performed brute-force attacks
- Analyzed packet capture files using Wireshark for protocol weaknesses
- Simulated rogue AP and MITM attacks using Bettercap

### Web Application Pentest (CTF Lab)

- Identified XSS, SQLi, and IDOR in web applications using Burp Suite and manual testing
- Created custom payloads and bypassed WAF filters using encoding techniques

## EDUCATION

### Bachelor's in Computer Science and Engineering

*GOVERNMENT ENGINEERING COLLEGE HAVERI | DEC 2021 – MAY 2025 | CGPA 7.77*

### 12<sup>TH</sup> CBSE

*JAWAHAR NAVODAYA VIDYALAY | Aug 2020 - Jul 2021 | PERCENTAGE 85%*

### 10<sup>TH</sup> CBSE

*JAWAHAR NAVODAYA VIDYALAY | Aug 2018 - Jul 2019 | PERCENTAGE 87%*

## SKILLS & TOOLS

**Penetration Testing:** WAPT, Network, Wireless,

**Security Assessment & Tools:** Burp Suite, Nessus, Nmap, Wireshark, Metasploit, Routersploit, OWASP ZAP, Nikto, SQLmap, Nuclei

**Scripting & Automation:** PowerShell, Python, Bash

**Red Teaming:** Bloodhound, CrackMapExec, netexec

**Vulnerability Management:** OWASP Top 10, NIST, Shodan

**Platforms & CTFs:** VULNHUB, TRYHACKME, PORTSWIGGER

**Cloud Basics:** AWS IAM, EC2, S3 (Beginner-level hands-on)

**Security & Recon:** Sublist3r, Amass, theHarvester, FFUF, Dirsearch