

# Numan Rajkotiya

## (nmmcon)

SECURITY RESEARCHER

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### Professional Summary

Security Researcher in various domain such as:

- Web Application Security Testing, Vulnerability Assessment, Penetration Testing.
- Writing scripts to detect vulnerabilities and generating reports using various tools.
- Currently working as Freelance Security Researcher at Bugcrowd and Hackerone.
- Proficient in Linux Operating System, Command Line Utilities and Bash Scripting.
- Familiar with Network Penetration Testing.
- Familiar with Open-source Intelligence.
- Automate Manual Security Testing Processes.

### Skills

- Kali Linux
- Reconnaissance
- Experience with tools: Burp Suite, OWASP ZAP, NMAP, Nikto, Metasploit, Aquatone, Sqlmap, DirSearch, Gobuster, Shodan, Censys, Hydra, Wireshark, John the Ripper, Wpscan.
- Knowledge of vulnerabilities such as: XSS, SQL injection, IDOR, CSRF, SSRF, Subdomain Takeover, XXE, etc.
- Strong knowledge of Linux Command Line.
- Steganography
- Familiar with all OWASP TOP 10 vulnerabilities.
- Familiar with Password Hash Cracking.
- Network Vulnerability Scan and Penetration Testing.
- Knowledge of Shellshock and Heartbleed vulnerabilities.
- Knowledge of: Automated Scanners, Security Testing Tools.
- Familiar with Social Engineering skills.

### Personal Work Experience

- Performed penetration testing on Netflix Platform and reported Privilege Escalation finding.
- Performed penetration testing on Microsoft Windows 10 OS found and reported Authentication Bypass flaw leading to Full Account Takeover in latest version of Windows 10.
- Port scanned servers using NMAP.
- Performed live packet data capture using Wireshark to examine security flaws.
- Ran vulnerability scanning on test machines and reviewed Security Standards.
- Helped web developers to mitigate Vulnerability Findings.
- Social Engineered random people phones with MSFVenom and explained importance of privacy and impact of downloading applications from untrusted sites.
- Semined on impacts of using Public Wi-Fi.

### Academic Profile

#### Bachelor of Engineering (2017-22) - Information Technology - SPPU

Sinhgad College of Engineering, Pune  
I have attained **7.56 CGPA** (till 4th sem)

#### Class 12th (2016-17) - MH State Board

Smt. Nankibai Wadhwani Jr. College, Yavatmal  
I have attained **60.31%** with PCM

#### Class 10th (2014-15) - CBSE

Gurukul English Medium School, Digras  
I have attained **8.6 CGPA**

### Contact Details

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### Achievements

- Hall of Fame at **Netflix**
- **Bugcrowd**: <https://bugcrowd.com/nmmcon>