Zishan Ahamed Thandar

+91 9051269507 ◊ Kolkata, India

zishanadthandar@wearehackerone.com \ linkedin.com/in/zishanadthandar \ zishanadthandar.github.io

SUMMARY

Web Application Penetration Tester and Bug Bounty Hunter with expertise in cybersecurity, vulnerability assessment, and penetration testing. Proficient in programming languages (Python, JavaScript, etc.) and tools (Burp Suite, OWASP ZAP, etc.), with a proven ability to identify and mitigate security vulnerabilities. Experienced in various software and hardware environments, with strong problem-solving and analytical skills.

EDUCATION

Bachelor of Technology

2011-2015

MAKAUT, WB

- Completed Android App Development by Ardent (2013)
- Completed Soft Skill Training Program by National Skill Development Corporation (2015)

SKILLS

Tools

- Pentesting & Exploitation: Nmap, Metasploit, BurpSuite, Nuclei, Tenable Nessus, Acunetix, Nikto, Wapiti
- Password Cracking & Enumeration: John the Ripper, Hydra, Aircrack-ng, Bloodhound, hashcrack
- Windows & Active Directory Exploitation: smbclient, kerbrute, Evil-WinRM, netexec, impacket, crackmapexec
- Others: Proficient with various other tools for network and system penetration testing.

Additional Skills

- Bug Bounty Hunting: Expertise in identifying and reporting security vulnerabilities.
- CTF Player: Active participant in Capture the Flag challenges, specialising in web exploitation and privilege
- Web Application Pentesting: Proficient in testing OWASP Top 10 vulnerabilities.
- API & Server Testing: Hands-on experience with API penetration testing and server exploitation.
- Vulnerability Scanning: Skilled in using automated scanners and manual testing techniques.
- Windows Active Directory: Experienced in AD enumeration, attack strategies, and securing AD environments.
- Operating Systems: Proficient in Kali Linux, Arch Linux, Debian-based distributions, and Windows.

Coding Languages

- Proficient: Bash, Python (Python3, Python2), PHP, MySQL, HTML, JavaScript, CSS
- Basics: Familiar with other fundamental programming languages and frameworks.

Languages

- Bangla: Native (Mother Tongue)
- **English:** Fluent (Read/Write/Speak)
- **Hindi:** Fluent (Read/Write/Speak)
- **Urdu:** Conversational (Speaking)

EXPERIENCE

Bug Bounty Hunter

Jan 2018 - Present

Hackerone, Yogosha and Independent Programs

- 1. Specialized in identifying and mitigating vulnerabilities aligned with the OWASP Top 10 standards.
- 2. Successfully reported security flaws to multiple companies across various platforms.
- 3. Acknowledged in several Bug Bounty Hall of Fames for responsible disclosures.

Pentester Freelancing

May 2019 - Present

- - 1. Conducted comprehensive Vulnerability Assessments on web and mobile applications.
 - Delivered detailed vulnerability reports with actionable recommendations for mitigation.
 - 3. Assisted clients in strengthening their security posture through meticulous testing and strategic advisory.

Pentester Internship

June 2024 - July 2024

CFSS

- 1. Collaborated with a security team to conduct penetration tests on critical infrastructure.
- 2. Gained hands-on experience in real-world pentesting environments, with a focus on teamwork and cross-functional communication.
- 3. Contributed to improving the security frameworks of clients while maintaining a high standard of report documentation.

HALL OF FAMES

- Google Honorable Mentions
- Oracle
- AOL
- Mail.ru
- XiaoMi
- ECCouncil (Bug Bounty)
- ECCouncil(Cyber Challenge)
- NCIIPC (Govt of India)
- ZOHO (2019)
- Shaadi.com
- GeeksForGeeks
- PostNL
- EUR.nl
- Visenze
- Finefriends
- Hively

CERTIFICATIONS

Cyber Security

- EC-Council Ethical Hacking Essentials
- Peritus Training School Burp Suite Mastery

Bug Bounty Acknowledgement Certificates

- ECCouncil Bug Submission Certificate
- PayTM
- GeeksForGeek
- Shaadi.com

Coding Certifications

- Sololearn (Python, JAVA, PHP, HTML, CSS, JQuery)
- Codecademy (Python2, GIT)
- Android App Development by Ardent

PROJECTS

- **Pentester Guide.** A Comprehensive Resource for Pentesters: Tools, Methodologies, Scripts, Certifications, Learning Resources, Labs, Career Opportunities, Entertainment, and Freelancing Tips. (Read it here)
- **Burp Proxy Toggle Addon.** A free, open-source script that streamlines your Burp Suite workflow, enabling one-click proxy toggling. Lightweight and efficient, it minimizes RAM usage, perfect for resource-conscious users. (Try it Here)
- **Hackify.** An open-source Bash script for Debian-based systems, enabling quick installation of pentesting tools and wordlists with a single command. Perfect for streamlining setups. (Try it here)
- **Cyber Security Write Ups.** Infosec Writeups features detailed Bug Bounty, HTB, and TryHackMe solutions, offering clear steps and insights into solving challenges and finding vulnerabilities. (Read it here)
- **CyberTerminus.** A sleek, hacker-inspired dark Firefox theme with vibrant neon highlights, offering high contrast and a terminal-like feel. Perfect for coders, ethical hackers, and cyberpunk enthusiasts. (Try it here)