Zishan Ahamed Thandar

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SUMMARY

Web Application Penetration Tester and Bug Bounty Hunter with extensive experience in cybersecurity, vulnerability scanning, and penetration testing. Proficient in multiple coding languages and cybersecurity tools, with a strong track record in identifying and resolving security vulnerabilities. Fluent in multiple languages and skilled in a variety of software and hardware environments.

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, specializing in web exploitation and privilege
 escalation.
- 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 Microsoft Office Suite.

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

Independent

- Specialised in identifying and reporting vulnerabilities aligned with OWASP Top 10.
- Successfully reported security flaws to multiple companies across various platforms.
- Acknowledged in several Bug Bounty Hall of Fames for responsible disclosures.

Pentester

May 2019 - Present

Freelancing

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

Pentester Internship

June 2024 - July 2024

CFSS

- Collaborated with a security team to conduct penetration tests on critical infrastructure.
- Gained hands-on experience in real-world pentesting environments, with a focus on teamwork and cross-functional communication.
- 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
- PavTM
- GeeksForGeek
- Shaadi.com

Coding Certifications

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

PROJECTS

Burp Proxy Toggle Addon. It is a free and open-source script that simplifies your Burp Suite workflow by allowing you to enable and disable the Burp Proxy with a single click. Designed to be lightweight and efficient, it consumes minimal RAM, making it ideal for resource-conscious users. (<u>Try it Here</u>)

Hackify. Created an open-source Bash script, Hackify, for Debian-based operating systems, which streamlines the installation of pentesting wordlists and tools with a single command, making it easier for cybersecurity enthusiasts and professionals to set up their pentesting environment quickly and efficiently. (<u>Try it here</u>)

Cyber Security Write Ups. Infosec writeups is a collection of Bug Bounty, Hack The Box (HTB), TryHackMe etc. Each writeup is crafted with detailed steps, explanations, and insights, aiming to provide a clear understanding of the methodologies used to solve challenges and identify vulnerabilities. (Read it here)

Pentester Guide. A Comprehensive Resource for Pentesters: Tools, Methodologies, Scripts, Certifications, Learning Resources, Labs, Career Opportunities, Entertainment, and Freelancing Tips. (Read it here)