Mahendra Thanniru

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CAREER SUMMARY

Cybersecurity professional from a Full Stack Developer background versed in penetration testing techniques. Brings project management experience and creative problem-solving abilities. Works well in a team or independently.
I keep exploring and learning new skills and be up to date with all the latest Vulnerabilities and their exploitation.

SKILLS AND STRENGTHS

- Analyze/Modify exploit code in python, C, Perl, Ruby, PHP.
- OSINT informationg gathering skills
- Basic scripting knowledge using bash, python, perl
- AV Evasion techniques, persistence, pivoting
- Metasploit , customizing Metasploit modules
- BurpSuite, Zap proxy, Nikto, DirBuster, SQLMap
- Finding and Exploiting OWASP Top 10
- Exploiting Graphql, REST, SOAP API's
- Source code review, Debugging Tools
- Privilege Escalation(Linux/Windows)
- PowerSploit, Nishang, PowerTools, Powershell Empire
- Active Directory Enumeration and Exploitation
- Proficient in Linux, Windows
- Hyper-V, VMWare - ESXi, Docker
- Good Knowledge on AWS, GCP
- Network Vulnerability Assesment
- Router, Firewall, server, client configuration, and system hardening
- Good Communication and Report writing skills

PROFESSIONAL ACCOMPLISHMENTS

- Offensive Security Certified Professional (**OSCP**)
- Huawei Certified Network Associate (**HCNA**)
- Submitted **bugs** to Paypal, Snapchat, Librepay, Upwork, Twitter
- **Pro Hacker** rank in **HackTheBox** platform. Performed penetration testing on over **100**+ machines based on different OS and stacks.
- **Blog**: https://mah1ndra.me/ where I've documented detailed writeup of interesting machines i came across on my pentest.
- Web Application Penetration Testing – Cybrary

WORK HISTORY

HackTheBox, Remote, User of Penetration Testing Platform, (01/2018)- Present
- Performed Pentesting over 100+ machines on this pentesting practice platform.
- Profile: https://www.hackthebox.eu/profile/21314

OpenText, Hyderabad, Quality Assurance , (06/2019)- Present
- Responsible **Security Advocate** for Healthcare applications.
- Regular Web Application Penetrationg Testing on multiple applications and provided detailed report for the same.
- Source code review of Java Applications.

Hosting Desire, Remote – Indore, DevOps Engineer Inter, (07/2018)-(10/2018)
- Migrated Client application to **GCP** as dockerized applications
- Managed Maintenance and Deployment of containerized applications with Kubernetes

Google Code-In'18 Mentor, Remote , Mentor – Opensource contribution, (08/2018)-(12/2018)
- Mentored Pre-University Students to work with Open Source Software(**OSS**) Projects.

EDUCATION

Bachelor of Technology, **Computer Science Engineering** – 8.90 GPA (2016-2020), B.V. Raju Institue of Technology, Hyderabad