Artem Perun

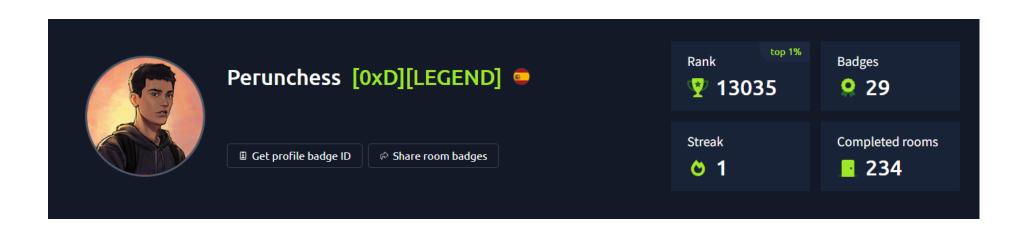
Cybersecurity Specialist | Red Team Operator | Penetration Tester

Professional Summary

A highly motivated and results-driven, self-taught Cybersecurity Specialist ranked in the **top 1% of users on the TryHackMe platform and earned Pro Hacker rank on HTB**. Possesses deep practical expertise in offensive security, with a strong focus on Active Directory penetration testing and Red Team operations. Passionate about identifying vulnerabilities and developing sophisticated attack strategies to enhance corporate network security. Rapidly acquired advanced skills since beginning in February 2025, demonstrated through numerous certifications and complex lab completions.

Core Competencies & Skills

- Red Teaming & Adversary Simulation: C2 Frameworks, Initial Access, Evasion Techniques, Lateral Movement.
- Active Directory Security: Kerberos Attacks, Credential Dumping, Privilege Escalation, Group Policy Exploitation.
- Penetration Testing: Network Pentesting, Web Application Security (OWASP Top 10), Vulnerability Assessment.
- Tools & Technologies: Metasploit, Burp Suite, Nmap, BloodHound, Mimikatz, Impacket Suite.
- Scripting: PowerShell, Python, Bash for task automation and tool development.
- Platforms: Hack The Box, TryHackMe.

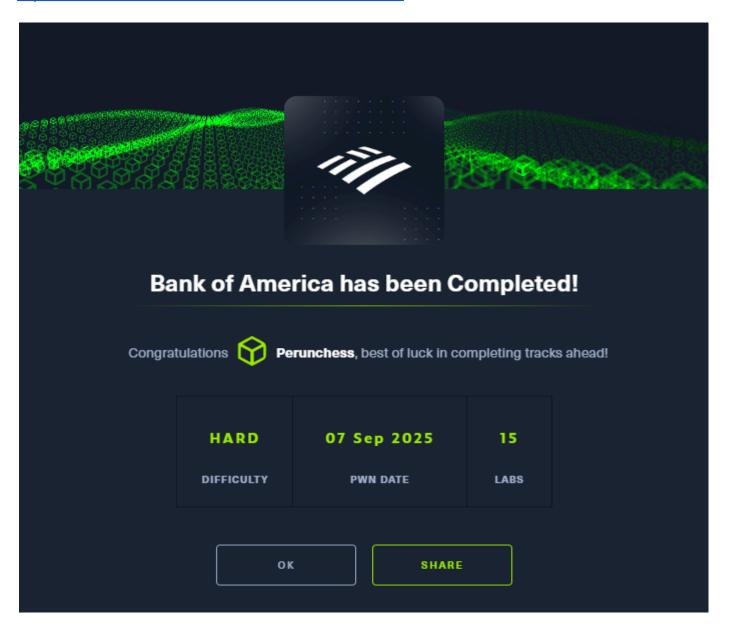


Key Achievements & Certifications

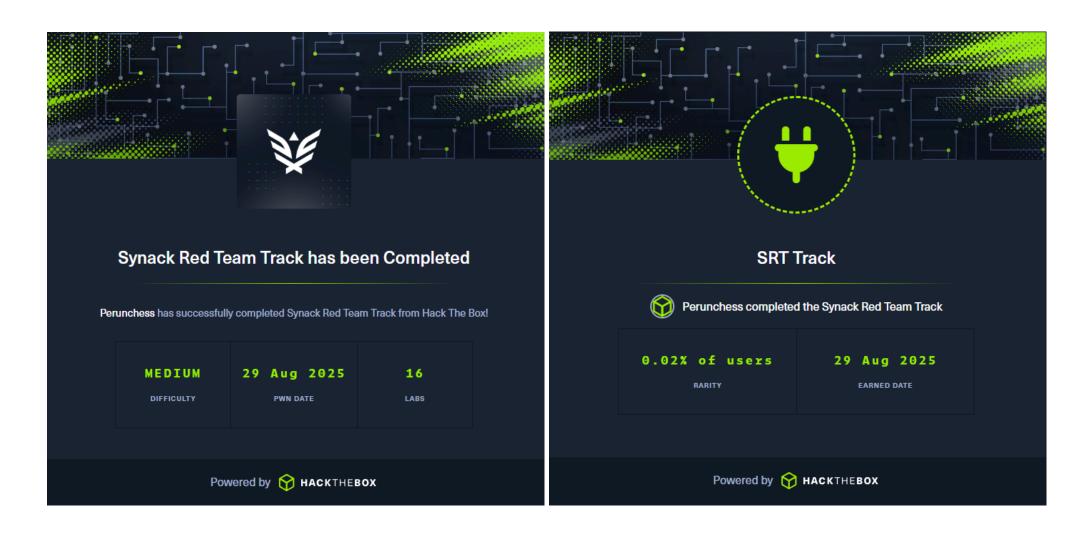
- Hack The Box Pro Lab: Dante (August 2025)
 - Executed full-domain compromise through attack chain involving perimeter breach via WordPress vulnerability
 (CVE-2021-3560), lateral movement across segmented networks, and ultimate domain takeover via AS-REP roasting & DCSync attacks.
 - Authored comprehensive penetration test report with kill chain analysis and prioritized 30/60/90-day remediation plan addressing critical business risks including operational disruption and data breach scenarios.



- Hack The Box Bank of America (September 2025)
 - o Compromised 11-machine financial sector network simulation featuring advanced segmentation and defensive measures.
 - Demonstrated attack chains relevant to banking infrastructure including web application exploits, network pivoting, and data exfiltration techniques.
 - o Completed one of HTB's most challenging tracks curated by Bank of America's security team.
 - https://labs.hackthebox.com/achievement/track/2347406/36

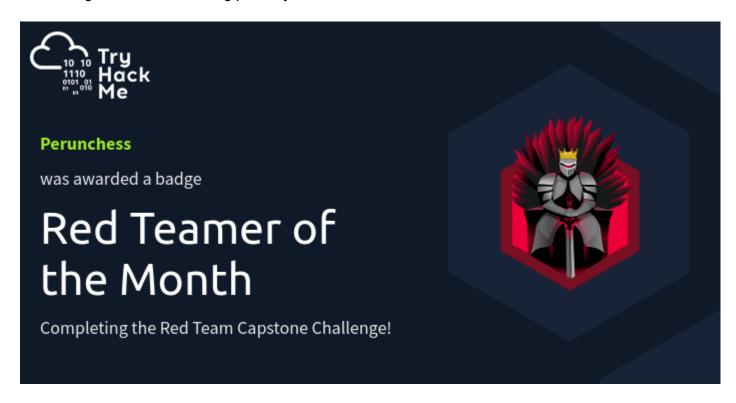


- Hack The Box Synack Red Team (August 2025)
 - Mastered advanced web application vulnerabilities including SSRF, SSTI, and XXE attack chains.
 - o Developed sophisticated exploitation techniques against modern web technologies and authentication mechanisms.
 - o Completed curated selection of challenges mirroring real-world bug bounty and red team scenarios.
 - o https://labs.hackthebox.com/achievement/track/2347406/8
 - https://labs.hackthebox.com/achievement/badge/2347406/90



• TryHackMe - Red Team Capstone Challenge

 Awarded the "Red Teamer of the Month" badge for successfully compromising an entire network in the final capstone challenge of the Red Teaming pathway.



- TryHackMe Top 1% Global Ranking
 - o Consistently ranked in the top 1% users on the TryHackMe platform.
 - Profile: <u>tryhackme.com/p/Perunchess</u>
- Hack The Box Active Directory Mastery
 - Completed 50% of all available Active Directory machines, including all AD machines rated as Easy, Medium, and Hard, Pro Lab completed for 100%.
 - o Profile: app.hackthebox.com/users/2347406
- TryHackMe Learning Path Certifications:
 - o Red Teaming Pathway
 - o Web Application Pentesting
 - Web Fundamentals
 - o <u>Jr Penetration Tester</u>
 - Cyber Security 101
 - Pre Security Pathway

Projects & Technical Write-ups

GitHub Profile: github.com/Perunchess

- HTB Hard Machine Write-ups (AD & Web)
 - o Repository: github.com/Perunchess/HTB-Hard-AD-Web-Writeups
 - Detailed analysis and step-by-step guides for compromising high-difficulty machines on Hack The Box. With sections like: self-reflection, redemption for the blue team and what I've learnt.
- Red Team Tooling Development
 - o Repositories:
 - PowerShell Tools
 - Python Tools
 - Bash Tools
 - o Custom scripts to automate tasks during Red Team engagements.