Martin Tsenkov

Red Teamer / Penetration Tester

martintsennkov@gmail.com
linkedin.com/in/martin-tsenkov-18688123a
youtube.com/@martintsennkov

PROFILE

Cybersecurity professional with a background in electronics and offensive security. Focused on red teaming, Active Directory abuse, and network attack surfaces. Combines practical knowledge of circuits, systems, and protocols to build and test real-world defenses. Strong analytical mindset, detail-oriented, and driven by complex challenges.

KEY SKILLS

- Wired network attacks: ARP spoofing / poisoning, VLAN hopping, MAC flooding, rogue DHCP
- Wireless attacks: Evil Twin, deauthentication/disassociation, WPA/WPA2 cracking, WPS exploits
- Web attacks: session hijacking, JWT signature bypass, XSS, SQLi, IDOR
- Active Directory: Kerberoasting, Silver Ticket, Golden Ticket, NTLM/Kerberos abuse
- RF & automotive: KeeLoq cryptanalysis, RollJam-style keyfob analysis
- Tooling: Nmap, Wireshark, Burp Suite, SQLmap, Hydra, JohnTheRipper, Mimikatz, Metasploit, BeEF

FOCUS AREAS

- Red Teaming
- Offensive Operations
- ICS/SCADA Security
- Cryptography & Protocol Analysis
- Active Directory Abuse
- Web Application Security
- Network Pentesting

EDUCATION

Bulgarian Naval Academy (ВВМУ) — BSc in Cybersecurity; currently pursuing MSc in Cybersecurity.

CERTIFICATIONS (IN PROGRESS)

OSCP · OSEP · CRTO · PNPT · CRTE