

Burak Baris | Penetration Tester

Contacts

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Professional Profile

I am a second-year talented and visionary cyber security student. However, I mostly broadened my knowledge around the red team, penetration tester field. I can compile reports for attack vectors to your assets via ISMS structure. Furthermore, I provide and implement security solutions to those vulnerabilities by conducting scans and tests on your services and web applications to observe attack vectors. In addition, I can manually conduct in-depth tests on your systems to see whether they are vulnerable to any kind of privilege escalation or not. Playing CTF's enhanced and remodelled my vision on how to approach security vulnerabilities from different angles and to fix them. In addition, I am experienced at teaching and guiding people about technical stuff. I have published educational videos on different platforms, also authoring an informational blog for those who like to get involved with IT knowledge. I would like to take part in your company to offer you solutions and to carry my knowledge further.

Skills

- Distribution free Linux/Unix knowledge.
- Experienced with: Python, C, C++, Java, Shell (BASH, SH, ZSH)
- Network vulnerability scan and penetration testing, black box, grey box, white box
- Real-Time Traffic analysis using Wireshark
- Wireless penetration testing – WEP, WPA, WPA2
- Experienced with: Metasploit, Burp Suite, OWASP-ZAP, John-Ripper, Nmap, Netcat, Hashcat, Wireshark, Ettercap, etc.
- Hash cracking, NT, NTLM, SHA1, SHA256, MD5, etc.
- Software and hardware troubleshooting
- Operating system free in-place and remote support.
- Operating systems free privilege escalation tests.
- Virtual machine platforms: VMware, Oracle virtual box
- Experienced with: Microsoft Office and Libre Office suite.

Projects

- <https://github.com/krygeNNN/NFBPunish>
- <https://github.com/krygeNNN/KryArch>
- <https://github.com/krygeNNN/thinkpadfan-gui>

Education

2019-2023

- **Bachelor's:** Computer Systems Cyber Security at Nottingham Trent University – Clifton Campus

Hobbies & Interests

- One of my relishable hobbies is perfumes. Testing and observing different kind of fragrance, interpreting its characteristics is excites me.
- I love reading literature, personal development, and medieval age fantasy books.
- Doing fitness and weightlifting constantly and regularly is one of my relaxants, to keep my shape fit. I think it is also important to be in a good shape in business world, it demonstrates your self-respect.

Further Details

- <https://www.github.com/krygeNNN>
- <https://krygennn.github.io>
- <https://tryhackme.com/p/Krygen>
- <https://www.youtube.com/channel/UCwAPIz4DoA5dk3DUlkMWZpw>