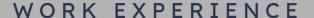# JOAO SILVEIRA

SECURITY ANALYST (RED TEAM)

PERSONAL PROFILE

Experienced Red Team Analyst with over 6 years in IT and 2 years of hands-on experience in simulating cyberattacks, conducting penetration testing, and assessing security risks. Specialized in Active Directory Security and certified as an Red Team Operator (CRTO).
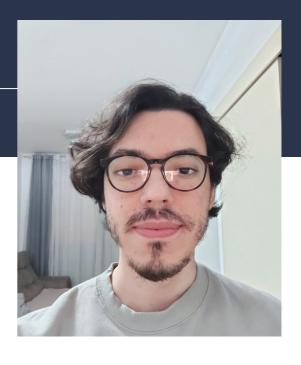
WORK EXPERIENCE

Red Team Analyst

November 2022 – Present

- Penetration Testing: Conducted in-depth penetration testing on the company's systems, networks, and applications to identify vulnerabilities and weaknesses.
- Security Frameworks: Utilized industry-standard frameworks and methodologies such as MITRE ATT&CK, OWASP, NIST and PTES to plan and execute red team engagements effectively.
- Reporting: Prepared detailed and comprehensive reports outlining the findings, techniques used, and recommended remediation strategies for the organization's stakeholders.
- Collaboration: Worked closely with the Blue Team (defensive security team) to enhance the incident response and security awareness of the organization.

Information Security Analyst

May 2022 – November 2022

- Monitored and analyzed security logs to detect and respond to potential security threats in a timely manner
- Analyzed and monitored network traffic for suspicious activity, resulting in the identification and prevention of two major cyber attacks

CONTACT ME AT

✉ Linkedin

🌐 Gitbook

📍 Github

SKILLS SUMMARY

- Communication Skills
- Effective Time Management
- Complex Problem Solving
- Flexibility and Adaptability
- Highly Motivated

LANGUAGES

★★★★★ Portuguese
★★★★★ English
★★★★☆ French
★★☆☆☆ Arabic

Intern in Information Security

January 2022 – April 2022

- Implemented a comprehensive security awareness training program for staff, resulting in a 80% decrease in security incidents
- Conducted security audits to identify and address vulnerabilities in IT systems and infrastructure, resulting in improved system security

IT Support Technician

November 2014 – December 2020

- Updated and maintained the company's internal network infrastructure, resulting in improved network performance and reliability
- Monitored system performance metrics and identified and resolved issues before they affected users
- Implemented a system for inventory management and tracking of IT assets, resulting in improved asset management and cost savings

EDUCATIONAL HISTORY

Pontifícia Universidade Católica do Paraná

Postgraduate in CyberSecurity | 2021 – 2023

- My Postgraduate studies equipped me with the expertise to address complex cybersecurity challenges, design and implement robust security solutions, and contribute to the protection of digital assets and sensitive information. I am committed to staying current with the latest cybersecurity trends and technologies to ensure the highest level of security for organizations in today's digital landscape.

Universidade Paulista

Graduation in Computer Networks | 2019 – 2021

- This comprehensive program provided me with a strong foundation in computer networking, encompassing both theoretical knowledge and practical skills.
- I gained expertise in designing, configuring, and managing computer networks, including local area networks (LANs), wide area networks (WANs), and data center networks.

CERTIFICATIONS

eLearnSecurity Junior Penetration Tester (eJPT) - 2021

eLearnSecurity Certified Professional Penetration Tester (eCCPTv2) - 2022

Certified Red Team Operator (CRTO) - 2023

Certified Red Team Professional (CRTP) - 2023

Certified Red Team Expert (CRTE) - 2023

TECHNICAL SKILLS

- Web App Pentest
- Active Directory Security
- Cobalt Strike
- Nessus
- Burp Suite
- Ruby
- Powershell
- NMAP
- Physical Security Audit
- Vulnerabilty Assessment