Francisco Farinha

Penetration Tester

SUMMARY

Information Security aficionado with an exceptional reputation for researching, analyzing, troubleshooting and eliminating critical issues as effectively as possible. Highly self-motivated, dedicated and committed to the job with a willingness to grow, adapt and take on new challenges. Active capture the flag participant to learn and stay relevant in a fast-paced industry. Achieved top 1% on the biggest security learning platform in the world with over a million users, TryHackMe, and ranked *hacker* in Hackthebox.

Creative videographer skilled in breaking down complex concepts and expressing ideas through visual storytelling.

Effective communicator that has built and led teams of amateur product distributors and trained them on the departments of selling, marketing, influence and social dynamics.

Seeking to leverage my well-rounded skills in a cyber security role.

CORE COMPETENCIES

- Utilized software technologies, such as nmap, to scan network assets and look for vulnerabilities.
- Enumerated network services like ftp, smb, ssh, telnet and active directory protocols.
- Explored web-based applications using Burp Suite and found common and impactful OWASP top 10 vulnerabilities.
- Captured and analyzed network traffic with wireshark.
- Researched and exploited multiple known vulnerabilities, manually and with the help of tools like the metasploit framework.
- Developed scripts in bash and python to automate the process of exploitation of vulnerabilities and exfiltration of data, like blind sql injection and csrf token bypass.
- Pivoted through environments using tunneling and port forwarding techniques to perform lateral movement and move deeper into networks.
- Escalated privileges by abusing account misconfigurations, automated tasks and unpatched vulnerabilities.
- Intercepted Wi-Fi connections and practiced common exploitation vectors like WPS/WPA cracking and man-in-the-middle attacks in personal home labs.

PROFESSIONAL EXPERIENCE

Videographer
Self-Employed | 2017 — Present

- Advanced video editing in Adobe Premiere Pro.
- Operated a variety of gear to fulfill project needs, including DSLR cameras, lav mics, steadicams, drones and lighting equipment.
- Coordinated video productions including brainstorming of ideas, planning, production and post-production editing.
- Proficient in the knowledge of DSLR videography and cinematography.
- Collaborated successfully with a variety of personalities and work styles.

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EDUCATION

Informatics Engineering,
Faculdade de Ciências da Universidade de Lisboa (2014-2016)

Completed courses:
Computational Systems Architectures, Computer Networks, Introduction to Programming, Programming Labs, First Order Logic, Physics A.

Network Marketing
Self-Employed | 2016 — 2019

- Generated leads for new sales through telephone, internet marketing, cold prospecting and networking.
- Direct selling to individuals and serve as a distributor of goods and services, generating over 10k dollars per month in revenue.
- Experienced in delivering comprehensive and engaging presentations.
- Built, trained and led multiple successful sales teams with a major focus on personal development.
- Led and personally coached 30+ individuals to build and manage their own sales force by recruiting and training.
- Held monthly training seminars for 20+ individuals.
- Conducted public presentations for 600+ attendees.
- Skilled at developing a large client base, with over 80% monthly retention, and constantly looking for new ways to promote and market products.
- Traveled and attended the most relevant industry training seminars over 7 different countries.

Network Marketing
Self-Employed | 2016 — 2019