



# VALDENIO MARINHO


## Cybersecurity Analyst


Actively engaged in exploring methodologies, frameworks, tools, and trends. Conducting vulnerability assessments to detect and report critical issues, collaborating with teams to develop robust security strategies. A commitment to staying current with the latest cybersecurity advancements and emerging threats, ensuring the delivery of effective solutions.

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## Professional Experience

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### Cybersecurity Researcher

Security Testing Platforms, Worldwide

January 2022 – Present

- Utilized advanced security testing platforms to perform comprehensive vulnerability assessments, identifying critical security flaws and weaknesses.
- Analyzed and reported findings from vulnerability discovery tools to provide actionable insights and recommendations for enhancing system security.
- Collaborated with cross-functional teams to address identified vulnerabilities, developing and implementing effective remediation strategies.

### Full-stack Web Developer

Freelance, Worldwide

January 2020 – December 2021

- Designed and developed scalable, high-performance web applications using a range of technologies including HTML, CSS, JavaScript, also frontend and backend frameworks.
- Managed software development lifecycle from initial planning and design to deployment and maintenance, ensuring project delivery on time and within budget.
- Integrated third-party APIs and services to enhance application functionality and user experience, while maintaining high standards of code quality and security.

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## Education

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### Bachelor of Tech in Cybersecurity

Centro Universitário Cesumar, Brazil

2025

### Bachelor of Electrical Engineering

Universidade Federal de Campina Grande, Brazil

2018

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## Certifications

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### Fortinet Cybersecurity Professional Specialization

Fortinet Training Institute

2024

- Fortinet Certified Associate (FCA):** Comprehensive training on configuring and managing FortiGate firewalls, including policy creation, NAT, VPNs, and traffic inspection.
- Fortinet Certified Fundamentals (FCF):** Core concepts of cybersecurity, covering basic protocols, firewall settings, and secure network management using Fortinet products.
- Network Security Associate 3 (NSE3):** In-depth exploration of Fortinet's advanced products, focusing on application control, endpoint security, and secure wireless networking.
- Network Security Associate 2 (NSE2):** Essential security principles for understanding the threat landscape and best practices for mitigating common cybersecurity risks.
- Network Security Associate 1 (NSE1):** Introduction to the basics of network security, covering foundational cybersecurity concepts and the Fortinet Security Fabric.

1. **Automate Cybersecurity Tasks with Python:** Use Python for automating cybersecurity tasks.
2. **Detection and Response:** Techniques for detecting and responding to security incidents.
3. **Assets, Threats, and Vulnerabilities:** Manage critical assets, threats, and vulnerabilities.
4. **Linux and SQL:** Secure Linux systems and SQL databases.
5. **Networks and Network Security:** Fundamentals of networking and network security.
6. **Manage Security Risks:** Strategies for assessing and mitigating security risks.
7. **Foundations of Cybersecurity:** Core cybersecurity concepts and practices.
8. **Prepare for Cybersecurity Jobs:** Guidance on job preparation and interviews.

## Penetration Tester

Cybrary, Career Certification

2023

1. **Pentest Career Certification:** Basics of penetration testing.
2. **Offensive Penetration Testing:** Offensive techniques for security testing.
3. **Advanced Penetration Testing:** Advanced penetration testing methods.
4. **Penetration Testing:** Penetration testing methodologies and tools.
5. **MITRE Attack Framework:** Use the MITRE ATT&CK framework for attack simulations.
6. **Cybersecurity Kill Chain:** Analyze and defend against cyberattacks.
7. **OWASP Top 10 2021:** Top 10 web application vulnerabilities.
8. **SOC Analyst:** Skills for working in a Security Operations Center.
9. **System Administrator:** System administration for IT security.
10. **CompTIA Security+:** Essential security concepts and practices.
11. **CompTIA Linux+:** Linux administration skills for cybersecurity.
12. **CompTIA A+:** Foundational IT skills.

## Cybersecurity & Ethical Hacking

TCM Security, Online Bootcamp

2023

1. **Practical Ethical Hacking:** Hands-on ethical hacking techniques.
2. **Practical Web Application Security and Testing:** Assess and secure web applications.
3. **Practical API Hacking:** Test and secure APIs.
4. **External Pentest Playbook:** Strategies for external penetration tests.
5. **Movement, Pivoting and Persistence:** Techniques for moving within a network.
6. **Windows Privilege Escalation:** Escalate privileges on Windows.
7. **Linux Privilege Escalation:** Escalate privileges on Linux.
8. **GRC Analyst Master Class:** Governance, Risk, and Compliance (GRC) skills.
9. **Open Source Intelligence (OSINT):** Techniques for gathering information from public sources.

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## Skills

- Red Team Engagement
- Penetration Testing
- Vulnerability Assessment
- Malware Analysis
- Computer Security Incident Response Team (CSIRT)
- Security Operations Center (SOC)
- SOAR (EDR/XDR) & SIEM
- Cyber Threat Intelligence
- Information Security
- Governance, Risk and Compliance (GRC)

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## Other

### Cybersecurity

- Penetration Testing Execution Standard (PTES)
- Cyber Kill Chain (Lockheed Martin)
- MITRE ATT&CK
- MITRE D3FEND
- NIST 800-53
- ISO 27001

### Programming

- Python
- JavaScript
- Rust
- Shell Script
- Assembly
- SQL

### Idioms

- English
- Portuguese
- Spanish