

MATHEUS THEODORO

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EDUCATION

Technical School in System Analysis and Computing <i>Integrated High School with Technical Diploma in IT</i>	Campo Mourão, Paraná 2025/12
Security+ Certification <i>CompTIA Security+</i>	CompTIA 2025/05
CS-340 Intro to Computer Networking <i>Networking Course</i>	Youtube October 2024

EXPERIENCE

Security Engineer (DevSecOps) <i>Marketisa</i>	Sep. 2023 – Present <i>Campo Mourão, Paraná, Brasil</i>
<ul style="list-style-type: none">Conducted penetration tests on 5 web applications, identifying and mitigating 20 vulnerabilities (DDoS, SQL injection, XSS)Configured Cloudflare WAF with custom rulesets to mitigate DDoS attacks and block malicious traffic patternsDeveloped applications with OWASP Top 10 mitigations (input validation, encryption, RBAC) and validated security through manual penetration testing, ensuring resilience against common threatsIntegrated security into the full development lifecycle (SDLC) through threat modeling and secure code reviewsAutomated vulnerability scans in CI/CD pipelines using Nessus, blocking deployments with common CVEsImplemented MFA and session hardening to mitigate credential stuffing attacksArchitected SIEM infrastructure (Elastic Stack/Wazuh) to centralize logs from 5+ systems and automate threat detection with custom correlation rules	

PROJECTS

Synkro <i>Enterprise SIEM Implementation, Elastic Stack, Kubernetes</i>	Feb. 2025 – Present
<ul style="list-style-type: none">Enhanced threat detection in an enterprise SIEM by integrating Elastic Stack on Kubernetes, significantly reducing incident response timeAddressed the challenge of implementing a robust SIEM solution for enterprise-level threat detection and responseUtilized Elastic Stack (Elasticsearch, Logstash, Kibana) for log aggregation, analysis, and visualizationDeployed the solution on Kubernetes for scalability and resilienceIntegrated real-time threat intelligence feeds to enhance proactive threat hunting capabilitiesImplemented automated incident response workflows, significantly reducing mean time to resolution (MTTR)	
Cybersecurity Lab <i>SIEM, Kali Linux, Active Directory, Vulnerable VMs, pfSense</i>	March 2025 – Present
<ul style="list-style-type: none">Designed a SOC-like lab environment using pfSense (IDS/IPS) and SIEM tools to detect, analyze, and respond to simulated Kali Linux attacksConfigured pfSense for network segmentation, managing internal, isolated, and AD lab networksUsed Kali Linux to exploit vulnerabilities in VMsPracticed lateral movement and privilege escalation in an Active Directory environment with Windows Server 2019 and Windows 10 EnterpriseGained hands-on experience in network security, penetration testing, and incident response	
Malware Analysis Lab <i>REMnux, FlareVM, Sandboxing Tools</i>	March 2025 – Present
<ul style="list-style-type: none">Established a malware analysis environment with REMnux and FlareVM, enabling safe dissection of malware samples and skill development in reverse engineeringUtilized REMnux and FlareVM for static and dynamic malware analysisEmployed sandboxing tools, disassemblers, and debuggers to investigate malware samplesDeveloped skills in reverse engineering, behavioral analysis, and identifying indicators of compromise (IOCs)	

TECHNICAL SKILLS

Tools: Elastic Stack, Suricata, Snort, Nmap, Nessus, Splunk, Wireshark, REMnux, FlareVM
Frameworks: MITRE ATT&CK, ISO 27001, NIST
Languages: Python, C/C++, Javascript, Bash, Powershell