JIME AGUIAR AUGUSTO

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CYBERSECURITY PROFESSIONAL

Aspiring Cyber Security Professional

Aspiring cyber security professional actively looking for a cyber security role. I continue to learn and build my skills in cyber security in both the GRC and technical areas of cyber security.

TECHNICAL SKILLS

- Completed an IoT Security Capstone focused on securing MQTT communication using TLS, mutual TLS (mTLS), HMAC, timestamp validation, and sequence tracking.
- Built and tested layered security controls to protect IoT devices against eavesdropping, data tampering, and replay attacks.
- Developed practical SOC skills through the TryHackMe SOC Level 1 Analyst path using Splunk, Wireshark, and ELK Stack in simulated security environments.
- Strengthened threat detection and incident response skills through hands-on investigations, log analysis, and attack simulations.
- Familiar with Python, MQTT, Wireshark, Splunk, ELK Stack, TLS/mTLS, and security monitoring dashboards.

PROJECTS

- Designed and secured an IoT monitoring environment using MQTT with TLS, mutual TLS (mTLS), HMAC verification, timestamp validation, and sequence tracking.
- Simulated cyber-attacks including message tampering and replay attacks to validate layered security defenses.
- Built a real-time security dashboard that monitored device activity, detected blocked attacks, and displayed security events.
- Implemented machine learning–based anomaly detection using Isolation Forest to identify unusual device behavior alongside traditional security controls.

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EDUCATION

- **Lone Star Community College – Cypress, Texas**
- **Cypress Lakes High School – Katy, Texas**

SOFT SKILLS

- Strong attention to detail and accuracy.
- Effective communicator with excellent teamwork and collaboration skills.
- Adaptable to new tools, environments, and challenges.
- Proactive and quick learner with a passion for problem-solving.

WORK EXPERIENCE

Tesla, Inc. – Houston, Texas Robotaxi Fleet Support Specialist | 01/2026 – Present

- Perform vehicle inspections and document findings.
- Report vehicle issues to supervisors, technicians, and engineers.
- Manage fleet vehicles and inventory across multiple locations.
- Coordinate with internal teams and third-party logistics providers.
- Perform minor vehicle maintenance and support daily fleet operations.

Prolific Logistics – Katy, Texas

Delivery Driver 08/2023 – 09/2025

- Ensured customer data security while managing sensitive delivery information.
- Maintained real-time tracking and logging of delivery routes, showcasing a proactive approach to data integrity and process efficiency.
- Collaborated with cross-functional teams to analyze trends and improve operational performance.

Amazon LLC – Houston, Texas

Fulfillment Associate 12/2020 – 12/2022

- Monitored and maintained accurate inventory tracking for up to 50 products weekly.
- Implemented safety and efficiency measures while assisting in team projects.
- Gained experience in system operations and handling data integrity for inventory processes.

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CERTIFICATIONS

- CompTIA Security+ (SY0-701) | 2025
- TryHackMe SOC Level 1 Learning Path | 2025
- Extern Hydroficient IoT Cyber Defense Externship – Top Performer (Top 10% of participants) | 2026
- Introduction to Information Technology & AWS Cloud | 2024

LANGUAGE COMPETENCIES

- English: native language
- Portuguese: native language