
EDUCATION

University of Texas at Arlington, Arlington, TX
Bachelor of Business Administration, Management with focus in Cybersecurity | Expected Graduation: Fall 2025
GPA: 3.0

CERTIFICATIONS

- Google Play It Safe: Manage Security Risks
- Google Foundations of Cybersecurity
- Tools of the Trade: Linux and SQL
- Assets, Threats, and Vulnerabilities
- Sound the Alarm: Detection and Response
- Automate Cybersecurity Tasks with Python
- CompTIA Security+ Certification (Expected Completion Jan. 2026)

TECHNICAL SKILLS

- Google Cloud Platform (GCP) & IAM/Security APIs
- Network security concepts and threat detection
- CRM systems and secure data handling
- NIST and ISO 27001 security frameworks
- Data analysis and database management
- Python scripting for security automation
- ML anomaly detection

GITHUB PROJECTS

- **Advanced Port Scanner** - Built comprehensive Python-based network reconnaissance tool with multi-threaded scanning capabilities, implementing multiple scan types (TCP connect, SYN scan) with adaptive timeout mechanisms and detailed security reporting for vulnerability assessment.
- **Password Security Analyzer** - Created intelligent password strength assessment application with GUI using entropy calculation and pattern analysis, providing actionable recommendations aligned with NIST security guidelines for authentication security.
- **Security Log Analysis & ML Detection** - Developed machine learning system for automated anomaly identification and behavioral analytics in security logs, implementing intelligent classification and alerting mechanisms to identify suspicious activities and potential insider threats using heuristic behavior analytics approaches.
- **Encrypted File Vault System** - Implemented secure file storage application using AES-256 encryption with PBKDF2 key derivation, developing proper authentication mechanisms and access controls demonstrating understanding of data protection standards.
- **Cloud-Based Market Analysis Platform with Enterprise Security** - Developed full-stack web application integrating Google Cloud IAM/Security APIs with comprehensive security features including 2FA authentication, AES-256 encryption, API rate limiting, session management, and audit trail systems, demonstrating cloud service security utilization and secure application development practices.

RELEVANT EXPERIENCE

Safelite Autoglass, Dallas, TX

Data Entry and Support Specialist | May 2023 - December 2023

- Maintained 98% data accuracy while processing 500+ customer records weekly into CRM systems and Excel, implementing security protocols to protect sensitive customer information
- Managed physical and digital customer files for over 3.7 million records, strictly adhering to compliance protocols and security standards to safeguard customer asset data
- Collaborated on cross-functional process improvement initiatives that reduced database duplications by 35%, enhancing data integrity and security posture.
- Implemented new file organization system with enhanced access controls to improve data accessibility while protecting customer assets from unauthorized access.

Caju Brazil

Digital Marketing Specialist | February 2019 – December 2019

- Developed and launched a custom WordPress e-commerce website to showcase Caju Brazil's athletic clothing line, resulting in a 23% increase in sales within the first year. Wrote clean, efficient code and implemented SEO best practices to improve site performance and user experience.
- Created and managed the company's Instagram account, growing followers of about 500 users in 3 months through strategic content planning, engaging posts, and targeted hashtags.
- Collaborated cross-functionally with design and sales teams to align marketing efforts with overall business objectives.
- Contributed to successful product launches and promotional campaigns that drove 16% revenue growth over the 4th quarter.

Manna Juice Bar LLC., Dallas, TX

Store Manager | June 2020 - January 2021

- Streamlined order-taking process, enabling efficient communication and processing of orders at high volumes, resulting in a 20% decrease in wait time for guests.
- Developed a comprehensive training program for staff to ensure an efficient working environment, resulting in a 15% increase in overall productivity and employee satisfaction.
- Revamped inventory management system to reduce waste and improve product organization, resulting in a cost savings of \$500 per quarter.
- Orchestrated the production of over 400 smoothies and juices on average per day, utilizing time-management skills to maintain consistent output without compromising quality.
- Maintained the market in the front of the store, ensuring a clean, organized, and visually appealing presentation to enhance the customer experience and drive sales.

ADDITIONAL SKILLS

- Incident response and security documentation
- Risk assessment and vulnerability management
- Strong analytical and problem-solving abilities
- Team collaboration and cross-functional coordination
- Excellent written and verbal communication
- Adaptability to high-pressure environments
- Meticulous attention to detail