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SUMMARY

Forward-thinking Computer Scientist with a diverse skill set in Cyber Security, Ethical Hacking, Al/ML/RL, and Blockchain Technologies. Experienced in developing secure, automated systems and leveraging advanced technologies such as blockchain, Al, and quantum computing. Passionate about solving complex technical challenges, optimizing digital infrastructure, and building Al-native systems to enhance security, scalability, and autonomy for the betterment of humanity.

TECHNICAL SKILLS

Programming Quantum Computing AI/ML/RL Engineering Network Administrator Scripting Blockchain Virtualization Infrastructure Cloud Computing **Ethical Hacking Smart Contracts** 3D Printing Embedded Systems System Architecture Offensive Security Cryptography DevOps Automation Full-Stack Engineering Cybersecurity Vulnerability Analyst Encryption Algothrithims GitHub **Operating Systems** Firewalls Assembly System Analyst SIEM

PROFESSIONAL EXPERIENCE

Texas Steak Express: Assistant General Manager

- Managed all in-house technical issues across POS, networking, and computing systems
- Resolved hardware/software failures quickly to reduce operational downtime
- Implemented automated scheduling and tracking tools using Excel/Cloud solutions
- Maintained cybersecurity hygiene with user permissions, password resets, and secure access
- · Acted as de facto IT manager for all hardware, networking, and operational tech incidents.

Angelo State University: Cyber Security Analyst June 2024 - October 2024

- · Monitored and analyzed security events and incidents to identify potential threats and vulnerabilities
- · Utilized SIEM tools to investigate, triage, and respond to security alerts in a timely manner
- · Generated reports on security incidents, trends, and metrics for management review
- Conducted vulnerability assessments using various scanning tools
- Analyzed malware samples for identification of potential threats

Angelo State University: Desktop Technician

Sep 2020 - Jan 2021

January 2019 - Present

- Resolved hardware and software related problems on desktops, laptops, printers and other peripherals.
- Provided technical support to customers in person, over the phone and via email regarding desktop issues.
- Troubleshot network connectivity issues for both wired and wireless devices.
- Deployed corporate images to multiple computers using imaging tools.

EDUCATION

Bachelor of Science in Computer Science

Graduated December 2024

Angelo State University

Bachelor of Science in Cyber Security

Graduated December 2024

Angelo State University

Graduated January 2021

Associate of Science in Computer Science Howard College

ADDITIONAL INFORMATION

- Certifications: CompTIA Security+ (In progress), Certified Ethical Hacker (In progress)
- Awards/Activities: Deans List (2020, 2022 & 2023), Open-source contributor to ORC language and Oracle Ledger blockchain projects (GitHub)