JAMES FLORES

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PROFESSIONAL EXPERIENCE

US Air Force Reserves Incident Responder

San Antonio, TX 09/2019 - 06/2022

- Utilized EnCase and Tanium to investigate and perform incident response activities
- Conducted analysis to identify indicators of compromise (IOCs) on the network
- Facilitated vulnerability scanning by automating the surveying of firewall rules, processes, services, autorun directories, etc. with PowerShell scripts
- Responded to security events and initiated triage of devices by collecting and sending data to the appropriate departments

Malware Analyst 06/2022 - Present

- Analyzed malware and exploits to support the 33rd Network Warfare Squadron AFIN-SOC
- Looked at malicious PDFs to identify anomalies such as embedded URLs and JavaScript code
- Performed memory forensics and malware reverse engineering of suspected malicious files to verify if system compromise occurred

CACI International Inc. System Administrator

San Antonio, TX 06/2020 - Present

- Created multiple PowerShell scripts to automate tedious administrator tasks
- Deployed downstream/upstream WSUS servers onto multiple networks
- Used Nutanix to create servers and manage virtual desktop infrastructure
- Created and deployed gold images using Citrix
- Ran SCAP and Nessus scans to implement STIG compliance and mitigate vulnerabilities

CNF Technologies System Administrator

San Antonio, TX 10/2019 - 06/2020

- Pushed scripts through group policy which allowed for the automation of daily routines
- Accompanied Quality Assurance team by running through processes and correcting any issues
- Updated certificate revocation list weekly, allowing the use of two factor authentication for our development network

US Air Force System Administrator

San Antonio, TX 09/2015 - 09/2019

- Provided IT support ranging from password reset to the installation and removal of IT equipment
- Replaced 400+ systems, installed CAT5, and installed various telecommunication equipment
- Accomplished administrative tasks on Windows and Linux systems

CERTIFICATIONS

• CompTIA Security+ ce

Encase

• CompTIA Linux+ (Powered by LPI)

Nutanix

- Certified Linux Admin (LPIC-1)
- GIAC Certified Forensic Analyst

EDUCATION

Associate of Applied Science in Cyber Security

Bachelor of Science in Computer Science, Projected 2023

TECHNICAL SKILLS

•	Python	•	PowerShell	•	Java
•	JavaScript	•	Ghidra	•	PeStudio
•	x64dbg	•	Process Monitor	•	AutoRuns
•	RSAT	•	Tanium	•	Devo

Volatility