Emmanuel Walker

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Summary

Dynamic Systems Test Engineer with 5 years of experience in systems testing and administration, specializing in Linux and Windows Operating Systems. Proven expertise in developing and executing procedures, integrating compliance measures, and utilizing tools for process monitoring. Seeking Systems Engineer role to leverage strong skills in system architecture, test plan development, and process automation.

Work Experience

Northrop Grumman

Systems Engineer

Jan 2024 - Oct 2024

Northrop Grumman is a leading aerospace and defense company that develops advanced technology solutions for government clients, specializing in security, defense, and space systems.

- Led a team of engineers to execute component and full systems tests on Linux and Windows platforms.
- Developed and maintained test scenarios and procedures for security testing and auditing.
- Collaborated with engineering teams to integrate security measures into Test Readiness Review presentations.
- Developed test procedures for PCB circuit assemblies, ensuring alignment with engineering specifications and quality standards.
- Conducted comprehensive system specification verification analyses to validate compliance with customer requirements.

Cold Start Rentals, LLC

Owner

Dec 2021 - Dec 2024

Cold Start Rentals, LLC was a rental company specializing in providing equipment for short-term and long-term use.

- Spearheaded the establishment and strategic growth of Cold Start Rentals, LLC, overseeing all aspects
 of business operations including financial management, marketing, client relations, and service delivery
 to drive company success and profitability.
- Established and strategically grew a rental business, overseeing comprehensive operations including financial management, marketing, client relations, and service delivery.
- Managed business operations to enhance company success and profitability.

Aston Carter

Financial Service Representative

Mar 2022 - Aug 2022

Aston Carter is a professional staffing agency that placed financial service representatives at T. Rowe Price, a global investment management firm specializing in mutual funds, retirement planning, and 529 college savings plans.

- Facilitated services related to T. Rowe Price's 529 college savings plans, retirement accounts, and life insurance, enhancing client understanding of financial products and services.
- Analyzed financial data to provide clients with clear insights, aiding in informed decision-making.
- Communicated complex financial information effectively, contributing to improved client financial literacy and satisfaction.

AT&T

Sales Consultant

Nov 2020 - Dec 2021

ATT is one of the largest telecommunications providers in the world, offering enterprise communication, broadband, and mobile solutions.

- Facilitated customer retention by effectively communicating product value and fostering strong client relationships.
- Enhanced customer satisfaction and loyalty through personalized engagement and relationship-building strategies.

Inpriva, Inc

System Administrator

Aug 2019 - Oct 2020

Inpriva, INC is a healthcare IT company specializing in secure messaging and compliance solutions for healthcare providers, ensuring HIPAA and HITRUST-compliant data exchange.

- Managed enterprise IT infrastructure, including Active Directory, DNS, DHCP, Group Policy Objects, and Nginx Server on Linux OS for web hosting, while analyzing, communicating, and resolving technical issues for internal and external clients.
- Utilized SPLUNK SIEM to monitor and analyze system logs for security threats, and developed dashboards for system performance using Splunk's Query Language (SplunkQL).
- Provided technical support to internal teams and external clients, ensuring secure and compliant system operations.
- Ensured compliance with IT security policies, supporting healthcare data protection initiative.

Education

Bachelor of Science in Business Administration

Colorado State University

CONCENTRATION: Information Systems

2016 - 2020

Certifications

CompTIA Security+ CE

Feb 2023

Skills

• IT Systems Administration • IT Systems Integration • IT Systems Security • IT Systems Monitoring • IT Systems Maintenance • IT Systems Troubleshooting • IT Systems Deployment • IT Systems Optimization • IT Systems Upgrades • IT Systems Backup and Recovery • IT Systems Documentation • IT Systems Support • Systems Architecture • Enterprise Architecture • Network Configuration • DNS • DHCP • Nginx • Database Management • Process Automation • Scripting Languages: Bash • PowerShell • Python • JavaScript • Web Development: HTML • CSS • SQL • Tools: Splunk • Active Directory • Windows • Linux • API • SaaS • PaaS • CRM • SIEM • SAP ERP • Enterprise Miner • Data Analysis • Excel • DOD Test Methodologies • Test Scripts Development and Execution • Test Scenarios • Product Design Reviews • Test Plan Development • Black Box Testing • White Box Testing • Regression Testing • Functional Testing • System Testing • Manual Testing • UI Automation Testing • Verification & Validation Testing • Teamwork • Problem Solving • Organization • Communication • Time Management