

# Shawn Weaver

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## PROFESSIONAL EXPERIENCE

### Wester Governors University | Salt Lake City, UT System Engineer - Linux

May 2023 - present

- Ensure the stable operation of computer hardware, software systems. Install, deploy, support and maintain virtual infrastructure.
- Install, deploy, support, and maintain Linux virtual machines and related templates to ensure new servers are created with the latest updates and hardened and secured to industry standards.
- Monitor all Linux systems and traffic to ensure maximum availability, performance, and response rates.
- Evaluate and analyze Linux systems and metrics to provide recommendations for service and security improvements.
- Lead for migrating from EOL Linux to Red Hat while increasing the security benchmark with minimal friction from App teams
- Implement and maintain security policies to ensure compliance with best practice security practices. Including regular auditing for compliance
- Work collaboratively with a small team to roll out changes in a short time frame to replace software
- Develop and maintain playbooks and documentation for running services for automating frequent tasks.
- Lead the incorporation of Ansible Automation Platform for use in facilitating domain wide changes and patching in a tested, repeatable method for consistency
- Incorporated Active Directory into linux for single sign one and multi-factor authentication with access control list for a consistent logon across the organization
- Mentor and guide upcoming other engineers to help them learn how to do root cause and fix the root of problems

### PVUSD | Phoenix, AZ System Engineer

January 2019 - May 2023

- Ensure the stable operation of computer hardware, software systems. Install, deploy, support and maintain virtual and physical infrastructure.
- Install, deploy, support, and maintain Linux virtual machines and related templates to ensure new servers are created with the latest updates and hardened and secured to industry standards.
- Monitor all Linux systems and traffic to ensure maximum availability, performance, and response rates.
- Evaluate and analyze Linux systems and metrics to provide recommendations for service and security improvements.
- Manage backups and recovery point objectives within business standards for disaster recovery.
- Implement and maintain security policies to ensure compliance with best practice security practices.
- Work collaboratively with a small team to overhaul wireless infrastructure without affecting users and saving over 2 million dollars.
- Develop and maintain run-books and documentation for running services.

- Lead the deployment and maintenance of anti-virus and anti-malware across all 50,000 devices.
- Implement a hybrid infrastructure using Google Cloud Platform (GCP) and Azure.
- Lead the incorporation of Ansible for yearly and monthly tasks.

### **IT Specialist III**

July 2014 – January 2019

- Ensure the stable operation of computer hardware, software systems. Install, deploy, support and maintain devices for end users
- Create and maintain high quality documentation of all relevant specifications, systems, and procedures. Documentation was used internally in the depart as well as distributed to end users.
- Diagnose, provide root cause analysis, remedy for deliverability issues, application, hardware, network, and OS issues.
- Train and work with end users to efficiently use available technology.
- Facilitate and assist tier 3 while on site.
- Assist tier 1 support while on site for escalated issues.

### **CERTIFICATIONS**

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|---------------------|--------------------|------------------------|
| • ISC <sup>2</sup>  | • ITIL Foundations | • CompTIA Network+     |
| • CompTIA Project+  | • CompTIA A+       | • LPI Linux Essentials |
| • CompTIA Security+ |                    |                        |

### **EDUCATION**

#### **Bachelor of Science in Information Technology**

*Western Governors University* | Salt Lake City, UT

April 2020 – April 2021

#### **Masters of Science in Cybersecurity Information Assurance**

*Western Governors University* | Salt Lake City, UT

Oct 2024 – Present