Jean Guy Youdom

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Summary

Highly skilled IT professional with a background in systems administration, maintenance and end-user training. Accomplished in designing solutions to achieve software compatibility and streamline system upgrades and installations. Talented in administering and maintaining complex Windows, UNIX/LINUX systems, including RHEL, CentOS and Solaris operating systems, servers and specialized deployment and production software. Seeking to leverage comprehensive IT experience to take the next career step in Multi-platform systems administration with a respected organization that values hard work, strategic thinking and results. Adaptable, collaborative, strong team player, detail oriented, ability to multitasking, excellent verbal and written communication skills, and ability to work within strict deadlines and with a wide spectrum of people, quick learner and Project Leader experience.  
  
Windows, Unix/Linux System Administrator with over 2 years of experience in multi-platform Unix and Linux environment with hands-on experience in the administration and management of Windows server 2008&2019, Solaris 10 & 11, Red Hat Enterprise Linux 6, 7, 8, 9 and CentOS7 operating systems.  
  
Solid background Supporting LAN-based applications, including switches, routers, and firewalls. User account and group management, Unix/Linux Security Management, file transfer and sharing, competent in file systems, Disk, Volume, Storage and Swap, package and patch management, Task scheduling and automation amongst others. AWS cloud computing, networking, storage and security.

Skills

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| * Server and System Administration Solaris 10/11; Red Hat Enterprise Linux 7 - 9; Centos 7 * User Account and Unix/Linux Security Management; AAA, RBAC, Sudo and Hardening * Disk Management and Filesystems; SVM, LVM, EBS volume, UFS, ZFS, EXT4, Rootfs, Swapfs, tmpfs, NFS. * Patch and Package management * Data Management and Backups using tar, CPIO & Rsync. * Bash Shell Script * Familiarity with Cisco networking equipment and protocols including switches, routers, and firewalls. * SCP, SFTP, TCP, IP Addressing, DHCP, UDP, FTP, WINSCP, SSH & Putty. | * Workstation player; 12.5.1 – 17, VMware ESXI 6.5 – 7 and Oracle Virtual Box. * AWS; EC2 Instance, Samba, Auto-scaling, Launch Template, Auto-scale groups, VPC configuration, static website using S3 Bucket, IAM service, EBS volumes etc. * Cybersecurity * Problem-Solving * Team Collaboration * Performance Monitoring and Optimization * Organizational Leadership |

Experience

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| Trinitech Consulting INC  Systems Administrator  *01/2021 - Current* | * Trained and directed users on correct use of software and hardware within systems. * Participated in IT department meetings to identify continuous improvement opportunities and enhance delivery of IT services to users. * Kept systems operating efficiently by performing necessary upgrades and repairs. * Builds, Install, configure brand new virtual and physical servers, test, deploy Solaris 10 & 11, RHEL 7, 8 & 9, CentOS 7 servers to the network: OS installation and configuration – standard and advanced (****net installation and jumpstart, kickstart****). * System Hardening, Patching (Solaris 10 Servers using 10-Recommended patches), and upgrades (release), on standalone servers (using single user mode), and on production servers (live upgrade) * Writes basic bash shell scripts to automate processes using crontab; Installs packages and applications, server patches and other site and user profile automations as needed. * Configure LAMP Server on CentOs7 and RHEL 8 & 9 EC2 Instance to build a WordPress server for building and hosting websites and Database management; using MySQL mariadb. * User and security management in UNIX/LINUX and implementing the AAA * Setup, configure and troubleshoot TCP/IP, DHCP, DNS; NFS, CIFS, and samba servers in a multi-platform LAN * Bash shell scripting to schedule and automate processes including full and incremental backups using tar, CPIO and CPIO file dump, migrate and enlarge file systems on Solaris 10. * Perform multi-platform volume management using SVM, LVM, EXT4, ZFS volume manager. * Build, configure and introduce a CentOs7 server to a network. * Configuration of a minimal built CentOs7 Server to enable NIC and Install GUI * Perform a Root Password Reset on a CentOs7, RHEL 7, 8, 9 and Solaris 10, 11 Servers * Build, Install, configure, secure, deploy and migrated Solaris 10 local zones (spare root or whole root zone) * Troubleshoot RHEL 7, 8, 9 Centos 7 and Solaris 10 & 11 Server issues emanating from hardware and software related and configuration issues. * Virtualization (VMware Esxi 5.5 – 7 and Oracle Virtual Box) * Setup a domain and an active directory on a Windows 2008 and 2019 Servers; install and configure a samba server on a Solaris 10 & 11, CentOs7, RHEL 8, 9 and mapping to the windows 2008 and 2019 Servers. * Responsible for data management using native UNIX/Linux utilities for archiving, compression backup and restore. * Supporting system users and troubleshooting system issues. Document solutions for future reference. * Installing and maintaining the operating system and related software products. * Participating in root-cause analysis of recurring issues, system backup and security setup, Provide 24X7 supports in Production Testing and Development environments. * Installed and configured databases on Unix/Linux platform Administration, managing, creating Backup & Recovery Strategy Implementation, Performance Monitoring/Tuning and Database Security for Databases having more than 300+ users. * Installed firewalls and antivirus software to improve cybersecurity. * Analyzed intricate server issues and supported large enterprise and business-critical applications. |

Education and Training

Pima Community College | Tucson, AZ

Associate Degree in Information Technology

*12/2022*