

AJITBALA E

Chennai, Tamilnadu 603103 | Phone: +919629622849 | E-Mail: e.ajitbala@gmail.com

Summary

Senior-level Linux Administrator with under 6 years of experience installing, configuring, and maintaining servers. Proven ability to support and improve business systems through regular server maintenance, ensuring data integrity, and managing data recovery procedures. Seeking a position in a fast-growth company with the opportunity to identify and drive process improvements that increase efficiency and profitability.

Highlights

- Unix/Linux administration.
- Shell/Bash scripting & Ansible.
- ITIL & change management processes.
- Linux volume manager, security hardening.
- Technical troubleshooting.
- RedHat Virtualization, VMware
- Infrastructure development
- NetApp / Sun Storage/ Migration.

Accomplishments

Awarded as the Best performer for 4 times, and Technical Expertise award for excellence in smooth transition of projects to production within the project life cycle. Received spot award for setting up an environment from scratch & maintaining best practices. Coordinated deployment of scheduled software and hardware patches, upgrades, and enhancements to platforms.

Experience

Linux & Solaris System Administrator Jun 2014 to 2019 **Tata Consultancy Services -**
Chennai, Tamilnadu

- Designed and delivered mission critical infrastructure to ensure the highest levels of availability, performance and security.
- Analyzed customer and stakeholder needs, generated requirements, perform functional analyses and implemented Requirements Management Plans.
- Wrote several automated scripts to automate the server build process, repetitive activities and for monitoring critical servers.
- Aided in the migration of over 40 physical standalone servers to VMware ESXi hosts.
- Spearheaded 8 major projects like SOA deployment and devised plans for the implementation.

Senior Linux Administrator – Current – **Hexaware Technologies** – Chennai, Tamilnadu

- Single handedly built and put together a whole environment consisting of over 80 servers consisting of different Linux distributions and put them together under a centralized server for better inventory, semi-automated patch management & improvised security hardening measures.

Training

- Got Extensive training on Installation & configuring RHEL, CentOS and Ubuntu servers.
- Trained myself from LinkedIn courses for scripting; Attended sessions and webinars to improve my expertise & Knowledge of ITIL best practices.

Education

Electronics and Communication

2014

Thiagarajar Engineer of Engineering - Chennai, Tamilnadu
8.16 GPA - First-Class with Distinction

Member of Digital signal processing Club, NSS, Debate club.

Attended workshops on Android development, Arduino.

Project on Transmit antenna Selection for downlink transmission in MIMO antenna system.

High School Education, Computer Science

2010

TVS Matriculation Higher secondary school - Madurai, Tamilnadu

Aggregate of 96%

A member of Quality Circle.

Personal Information

Date of Birth: 8 Sep 1993

Current location: Chennai

Marital Status: Single / Unmarried

Environment

Red Hat Enterprise Linux 2.x, 3.x, 4.x, 5.x, 6.x, 7.x, Bash Scripting & Ansible, CentOS 5.x,6.x,7.x, Ubuntu 12.04,16.04, Apache and Weblogic Application servers, Bladelogic, Netapp filers, VMware, VSphere, Spacewalk, Solarwinds, Actifio, ServiceNow, Pulp.

Skills

- Setting up a whole environment and carrying out various best practices to ensure safety, integrity.
- Shell scripting, writing playbooks, Installing and configuring new hardware and software, integrating new technologies into existing data center environments & automating various repetitive tasks.
- Operations like file replication/Tuning/Configurations, patch management.
- Learning Devops best practices & other skills such as HTML, CSS to extend my skillset.

Additional Information

- Published a paper entitled "Balancing Ethics in Life and at work" in PFSB: PPP National conference 2013, Indian Institute of Technology, Roorkee.