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# Objective

• Linux Administrator

## Skills

- Continuous integration and delivery, automation, tests, monitoring, systems administration.
- Support for systems development environments
- Administration of Linux and Unix servers.
- Virtual data center administration: VMware, Citrix Xen, Oracle Virtual Manager.
- DEVOPS CI / CD, Docker, Elastic Search, Ansible, Puppet, Jenkins.
- Observability Dynatrace, Zabbix, FlexVision, Grafana.
- Administration of Apache WebServer, Tomcat, Weblogic and JBOSS Administration

## Qualifications

- Sysadmin Linux Administration
- ITIL Service Lifecycle support
- Administration of Linux servers: Debian, RedHat and Suse Server.
- Capacity Planning
- Installation of packages and dependencies: compilation, apt, yum, zypper.
- Resource utilization analysis
- · Selinux and file permission File sharing
- Risks, forecasts and measurement of improvements documentation and standardization
- Architecture and hierarchy of Filesystems Devices and Interfaces
- Risks, forecasts, and measurement of improvements
- Documentation and standardization
- Change Management Cycle
- Middleware Support
- Essential System Services TCP / IP Networks on Linux
- Squid Proxy, SquidGuard
- DNS, DHCP, FTP, SCP, SSH,
- HTTP, HTTPS Postfix, Sendmail, Q-mail
- Open LDAP and Samba
- Virtualization: Linux as Hypervisor: Citrix Xen, Shell
- Script: Script maintenance
- Continuous integration, continuous delivery and continuous deployment.
- Oracle Weblogic 8/10/12: Administration via Console and Cloud Control.
- Red Hat JBOSS AS7 Application administration and monitoring
- Citrix Netscaler: Application Delivery Controller Support and Monitoring
- SAN & STORAGE support
- Data Protection: Hardware RAID, Software RAID
- RAID levels: Stripping, Parity, Nested RAID RAID: 0,1,3,4,5,6,50,60.
- Intelligent storage systems: Front-end, Cache, Back-end.
- Disk drive interface: IDE / ATA, SATA, iSCSI parallel.
- Backup environments administration Backup Compression, Deduplication and Retention
- Assembly of jobs to store customer information Installing agents on Wintel / Unix servers.
- Backup to disk or tape
- Generation of snapshot for recording on tape.
- NAS implementation
- NAS storage protocols: CIFS, NFS.
- Zoning: Port zoning, WWN zoning, Mixed zoning Fabric management
- EMC: Clariion, Symmetrix, VNX, VMAX, Unity and DataDomain
- Huawei: OceanStor and Dorado
- Netapp: Hybrid: FAS 2650/2620 ALL-Flash: AFF A300 / AFF A220
- DELL: MidRange: Compellent SC8000 Entry: Equallogic PS600

## Languages

- Portuguese
- English C1
- French A2

#### **Education**

Technical Degree – Digital Games Technologist - Fatec

## **Certifications & Trainings**

- LPI1 Linux Professional Certificate: LPI000390714
- ITIL V3 Foundation Certified 4LINUX
- EMC Information Storage and Management (EMC certification)
- Linux Fundamentals
- Sysadmin Linux
- Security Linux Admin
- LPIC Preparation
- OpenStack Administrator
- JBOSS AS 7 Administration
- Ansible, Chef and Puppet
- Fundamentals of Red Hat Enterprise
- Introduction to Cloud Infrastructure
- OpenStack Administration
- DevOps Practices and Principles
- Weblogic for Beginners
- Weblogic 12C Administration
- Tomcat Support
- Fundamental of Webservices
- Complete guide to ElasticSearch
- · Managing logs with GrayLog
- Apache WebServer Administration
- Huawei Certified Network Administrator
- Huawei Certified Network Professional

## **Projects Portfolio**

Natixis (BPCE-IT) [dez 2021 | 1 year 4 months] Senior Application Support Engineer

- Effectively manage and solve production incidents.
- Follow-up and coordinate changes and technical operations
- Participate in change management (applications and infrastructure), which involves collaborating with different teams such as development, sysadmin, DBA and networking;
- Keep documentation up to date: document the components and operations of the applications (architecture, procedures, supervision need);
  - Monitor applications and infrastructure in an effective way, compliant with the established SLA for all business

lines;

- Control load capacity for the applications.
- Contribute consistently to the continuous automation and improvement of existing procedures.
- Work closely with the development teams on defining the architecture of new applications, according to the infrastructure standards.

T-Systems

[out 2020 - jan 2023 | 2yr 4m]

Linux Administrator

- · Responsible for the migrating, implementing, maintaining, securing and tuning of Linux Systems
- Manage, coordinate, and implement software upgrades, patches, hot fixes on Linux Systems
- Maintain best practices on managing Linux Systems and services across all environments
- Fault finding, analysis and of logging information for reporting of performance exceptions
- Participate in the implementation of monitoring and capacity management on Linux Systems
- Create and modify system scripts or applications to perform tasks
- Provide input on ways to improve the stability, security, efficiency, and scalability of the environments
- Collaborate with other teams and team members to develop automation strategies and deployment processes

- Developing and overseeing the backup, replication, clustering, and failover strategies
- Provide application support on the Linux Systems context in specific cases, as necessary
- · Perform Incident troubleshooting and resolution to ensure availability and stability of enterprise Linux Systems
- Perform Service Requests and executes standard Changes with minimal supervision
- Proactively ensure knowledge sharing within the team

#### Lumen

[ago 2020 - fev 2022 | 1yr 7m]

Linux Administrator

- · Administration of Linux systems, Storage, Backup, and application software in support of research needs.
- Provide consulting in the selection and purchase of hardware and software systems.
- Provide configuration management utilizing Puppet and/or Ansible.
- Ensure the secure and effective operation of computing systems through compliance
- Troubleshoot system problems quickly and effectively.
- Work with other systems engineers and vendors to resolve hardware and software issues.
- Answer escalated user tickets in addition to primary project work.
- Develop and document procedures for startup, execution, shutdown, backup, and recovery.
- Install and configure software, both commercial packages and various open-source packages.
- Maintain documentation/notes on software builds and installs.
- Support data storage systems and backup services.
- · Assist users with use of computing systems.
- Promote operational efficiency and reliability through automation.

# Certsys

[jan 2020 - jan 2022 | 2yr 1m]

Linux Administrator

- Manage, track, report, process and assign support tickets or change requests daily.
- Attend change, problem management, AAR and other review boards as required.
- Monitors system health and configurations in order to ensure system health and functionality as well as remediate problems/issues in a timely manner.
  - Monitor incident trends and coordinate process improvement proactive resolution processes.
  - Develop, implement and enforce process and incident response.
  - Install applications and perform system upgrades & migrations.
  - Familiarity and practical application of advanced principles of ITIL/ITSM.
  - Ability to present to executive management incident debriefs and root cause analysis reports.

## FIS

[jan 2020 - ago 2021 | 1yr 8m]

Linux Administrator

- Administration and support of virtualized environments in vmware and oracle ovm manager.
- Responsible for the administration of Linux environments.
- ITSM Lifecycle

# Cadmus

[jul 2019 - jan 2020 | 8m]

Linux Administrator

- Manage, track, report, process and assign support tickets or change requests daily.
- Attend change, problem management, AAR and other review boards as required.
- Monitors system health as well as remediate problems/issues in a timely manner.
- Monitor incident trends and coordinate process improvement proactive resolution processes.
- Develop, implement and enforce process and incident response.
- Install applications and perform system upgrades & migrations.
- Familiarity and practical application of advanced principles of ITIL/ITSM.
- Ability to present to executive management incident debriefs and root cause analysis reports.

## **Tech Mahindra**

[dez 2017 - abr 2019 | 1yr 4m]

Linux Administrator

- Clients: GRU Airport, Invepar, Transpetro, Sky, Basf.
- Performance in environments based on
- Support for systems development environments
- Administration of Linux and Unix servers.
- Administration and support of Apache WebServer
- Administration and support of Tomcat, Weblogic and JBOSS
- Backup tools administration and support

## Microware

[jan 2017 - dez 2017 | 1yr]

IT Infrastructure Consultant

- Administration of Linux and Unix servers.
- Apache WebServer administration and support.
- Tomcat, Weblogic and JBOSS administration and support.

## Cadmus

[jan 2014 - jan 2017 | 3yr]

Infrastructure Analyst

- Administration of Linux and Unix servers.
- Administration and support of Apache WebServer
- Administration and support of Tomcat, Weblogic and JBOSS

#### IT2B

[jan 2012 - jan 2014 | 2yr]

Infrastructure Analyst

• Administration of Linux Servers.

# **Perto Automation**

[ago 2009 - jan 2012 | 2yr]

Infrastructure Analyst

• Administration of Infrastructure and HelpDesk.

Nike

[jan 2007 - jan 2009 | 2yr]

Infrastructure Analyst

• Administration of Infrastructure and HelpDesk.

## DIVEO

[ago 2005 - mar 2007 | 1yr 7m]

Datacenter Operator

• Administration of Datacenter Environments.