

TEJAL DAVE

DevOps Engineer

+91 9909028333

tejal.dave79@gmail.com

Ahmedabad, IN

SUMMARY

7+ years experienced & result oriented System and DevOps Engineer possessing in-depth experience of managing cloud based technology & effectively handling configuration & deployment of infrastructure & services. Gained hands on experience in implementing core DevOps concepts such as containerisation, virtualisation, version control, cloud computing, database management & administration, load balancing, etc. by using a wide variety of technologies while working with multiple DBMS, Operating Systems & programming languages. Drives excellence in every project to deliver outstanding results.

KEY SKILLS

- Containerization • Version Control • Database Administration • Load balancing
- Configuration Management • Cloud Technology Management • Virtualisation • Cloud Computing
- Server Maintenance • Infrastructure Monitoring • Security & User Administration
- Shell Scripting • Networking & Configuration • Deployment & Provisioning

TECHNICAL SKILLS

- **OS:** Linux, Windows
- **Languages:** Shell Script, Python
- **Version Control Systems:** Subversion, Git
- **Automation/Build Tools:** Jenkins and JNLP Slave Nodes, Docker, Puppet, Ansible, Nagios
- **App & Web Servers:** WebLogic,

PROFESSIONAL EXPERIENCE

Infosenseglobal.PVT.LTD

System Engineer - Linux

Gandhinagar, IN

Feb '17 - Present

Infosense Global is Microsoft and Oracle Gold partner US based support company.

Environment: Docker, GIT, Nagios, Linux, Apache-tomcat, AWS, Puppet, Ansible, Shell Scripting, Python, Oracle Virtualization, Oracle Cloud.

Pursuing Master in Devops from Edureka . Learning Splunk monitoring and Chef , Salt.

- **Managing 50+ Linux servers on RHEL 5,6,7** & component provisioning & handling configuration & deployment of infrastructure & services On client side.

Cloud technology management

- Managed the **infrastructure**, avoided single point of failure, monitored **RAM CPU space**

Virtualisation & Load Balancing

- Created server & components by application of **Virtualisation Concept** using Docker
- Employed HAProxy to conduct **load balancing** for handling a constantly increasing user base & ensuring scalability & reliability

Cloud Based Distributed Computing

- Played key role in **establishing and Migrating** the entire cloud based **distributed computing infrastructure** for the Oracle EBS application on Oracle Cloud
- Employed **complex concepts & technologies** including git, Docker, apache, nodes, networking, etc.

Server Maintenance & Infrastructure Monitoring

- Setup **Nagios & Zabbix server** for Infra monitoring . Installed Nagios Plugin on each running host machine as a client.
- Constantly **monitored** the **up-time** of the infrastructure using status of all components sent by the Nagios client

Team Management

- Employed **Agile methodology** for Project Management & **GIT** for Version Control to manage the team.
- Setup Oracle Virtualization with Iscsi multipathing for Agile Methodology as per Client requirement.
- Conducted code reviews to verify quality through Jenkins pipeline.
- Using Puppet for managing Infra. and Code deployment in TEST and SIT Environment .

Vubites India PVT LTD

Sr. Ops Engineer

Mumbai, IN

Nov '11 - Feb '17

Vubites is 100 % Rediff subsidiary Company - it has more than 300 media Client in INDIA. Running Advertisement campaign across India.

Environment: Ubuntu, Rundeck, Redmine, SVN, LogStash, Docker, Linux Script, Paython, AWS.

Virtualisation & Containerisation

- Appointed as a Subject Matter Expert to advise multiple teams on virtualisation & containerisation solutions
- Developed environment provisioning solutions using Rundeck, and Shell script.
- Code-deployment in Pre-prod and TEST Using Rundeck, Docker

Tomcat, Apache, Atlassian
JIRA, Redmine, Zendesk

- **Virtualization:** Oracle Virtualization OVM, Docker, Amazon AWS/EC2, Xen
- **Platforms:** Linux and UNIX, Windows

WORKSHOPS

- Gained exposure to the latest best practices in the world of DevOps
- Attend 5 Days training of Oracle Virtualization OVM

- In Prod environment through Script.

Continuous Deployment Solutions

- Established multiple continuous deployment processes and advised on the best practices
 - Conceptualised & developed solutions for the Development team to build, deploy, monitor & test applications
 - Implemented, monitored & reported solutions across a wide range of environments & platforms
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Electromech Corporation

Linux System Admin

Ahmedabad, IN

📅 Oct '09 - Aug '11

Electromech is Redhat partner training and support company

Environment: Ubuntu, Fedora, Linux

Virtualisation & Containerisation

- Appointed as a Linux Faculty and Linux Support Eng.
 - Ensuring resolution with Minimum Turn around time and trouble shoot L2 level server calls.
 - Implemented, monitored & reported solutions across a wide range of environments & platforms
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EDUCATION

BAOU- Gujarat

B.A - Public Administration

Ahmedabad, IN

📅 Jun '04 - May '08

Obtain Second class in Graduation.

CERTIFICATIONS

RHCE - Redhat Certified Engineer .

MCP - Microsoft Certified professional.

JNCIA-ER - Juniper Network Certified Internet Associate.

SDI - Certified Service Desk Foundation Specialist.

Hardware Networking Diploma one year course from CMS .