**Senior Software Engineer**

*Proven Success in DevOps, Linux/Unix and Open Source technologies*

* **DevOps Engineer** with working experience of **Docker**, **Ansible**, **CI/CD** tools
* **ALM**(Application Lifecycle Management) servers, Atlassian tools (**Jira**, **Bamboo**, **Git**, **Crowd**, **Artifactory** etc..) and **Bash** scripting.
* Writing **test cases** for **Ansible Playbooks & Roles** using **Testinfra**
* **Accomplished systems administrator** with experience managing server infrastructures across multiple platforms (**Unix** (**Solaris/HP-UX/AIX**), **Linux**(**Red-Hat/SuSE/Ubuntu**)). Effectively plan, install, configure and optimize the IT infrastructure following **ITIL compliance.**
* **Proven ability to create and deliver solutions tied to business growth,** organizational development and systems/network optimization. Skilled problem identifier and troubleshooter comfortable managing systems, projects and teams in a range of IT environments.

## AWS certified

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|  | **Highlights of IT Skills** |  |
| * Team Leading * Problem Management * CI/CD Implementation * Workflow Planning * ITIL, Productivity Improvement | * Deployment Planning * Systems Installation, Configuration & Upgrading/Patching * Bash Scripting, Automation, Puppet | * Docker, Ansible, Python * Jira, Git, Artifactory, Testinfra * DNS, NFS, SAMBA * YUM, Nagios * LVM, VxVM, VCS, RAID * Training & Mentoring |

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|  | **Professional Experience** |  |

**<Company Name>** — Pune, India, Jan 2017 till date

**Senior Software Engineer**

* Working as a part of **IAC(Infrastructure as a Code)** team to automate infrastructure to achieve fastest deployment of product and making pipeline ready for different type of hardware and software combination
* Working with **Ansible**, testinfra & shell scripts
* Maintaining CI/CD pipeline for product developers
* Participating in **Agile** process and following Agile environment
* Documentation and internal training for team and internal customers
* Tools used: Ansible, Testinfra, Bitbucket, Artifactory, Jenkins, Jira etc.

# **<Company Name>** — Pune, India, Aug 2015 to Dec 2016

## Tech Lead DevOps

* Working with DevOps technologies to implement one click deployment
* Working with docker, Ansible & shell scripts to deploy product for Dev & QA team
* Docker:
  + Implemented docker private registry, registry migration from one datacentre to another datacentre, writing Dockerfile to create docker images, worked with networking of docker containers
* Ansible:
  + Writing and maintaining different versions of yaml files to install product on docker containers, used ansible to deploy product on separate VMs
* CI/CD:
  + Working with Bamboo, Artifactory, Jira, Git, Bitbucket to implement CI/CD
  + Addressing issues faced by Dev & QA in development environment

# **<Company Name>** — Pune, India, April 2014 to August 2016

## Lead Infrastructure Engineer

* Worked with different Unix flavours like Linux(Red Hat, SuSE), AIX, HP-UX, Solaris
* Supporting over 4500 server
* Writing **Bash Scripts for automation** of repetitive tasks
* Working on Incidents and Changes for **Linux, Solaris, AIX, HP-UX**
* Troubleshooting VCS, VxVM, LVM issues. Patching of servers
* Involved in T**eam Management** activity. **Conducting team meetings and reporting** to higher management.
* Working extensively on **problem management** of current environment and improving performance

**<Company Name>** — Pune, India, July 2012 to Feb 2014

## Systems Engineer

* Worked as L2/L3 Linux engineer (Red Hat, Oracle Linux, Suse, Ubuntu)
* Supported 22+ clients and more than 1200 servers, **SPOC**(Single Point of Contact) for **clients in Europe**
* Installation, maintenance and **patching** of all systems within a client’s digital environment
* **Building, configuration and troubleshooting of server**
* Writing **Bash Scripts for automation** of repetitive tasks
* Supporting **Clusters**, **RAID, LVM, VxVM**
* Maintaining **maximum availability** of supported services for users.
* Responsible for **disaster recovery**, **closing security loopholes, OS hardening** and **access levels**
* Pro-active problem management to reduce monthly ticket count and to avoid downtime
* Following **ITIL** process for clients in European countries like Germany, Belgium, France, UK, Netherlands and North America etc.