# Resume

# xxxxxxxxxxxxxxxxxxxxxxx@gmail.com

**+91-xxxxxxxxxxxxxxxxx DevOps Engineer**

**Career Objective**

I am looking forward for an opportunity to build my career at leading corporate environment with committed, dedicated people. Where I can effectively utilize my skills to contribute in the growth of the organization through my knowledge, dedication, hard work and continue to improve myself.

**Academics**

* MCA in Master of Computer Application from RGPVU Bhopal in 2013.
* BCA in Bachelor of Computer Application from Dr.BRAU Agra in 2010.
* Diploma in O’ Level from - DOEACC SOCIETY.

**Experience Summary**

* Working as **DevOps Engineer in** Parsvnath Pvt Ltd. From Mar-2019 to till.
* Working as **DevOps Associated** in Innovative e-Solutions Enterprise, Panchkula from Feb-2016 to 2019.
* Working as **Operation Manager** in Sanskrit Skills Pvt. Ltd from Jan-2015 to 2016.

**Profile Summary**

* Overall 6.5 years of experience in Information Technology with strong background working experience as an Administrator.
* Having 5.5 years of relevant Experiences **DevopsEngineer**.
* Having **1** years of Experience as **Operation Manager**.
* Experience on Continuous Integration and Continuous Delivery methodologies by using Jenkins, Maven, Git, Jfrog and Ansible.
* Experience in Build Management tools such as Jenkins, Maven.
* Extensive Experience in Jenkins master-slave for multi machine builds.
* Hands on experience with SCM tools like Git, Svn, Bitbucket for branching, tagging and version management
* Hands on experience with code coverage tools like Sonarqube.
* Hands on experience with Configuration Management Tools such as Ansible.
* Hands experience on Amazon EC2 cloud deployments using DevOps tools like Jenkins, and ansible
* Hands on experience on Cookbook for the automation using Chef.
* Hands on experience on Module for the automation using Ansible.
* Hands on experience in creation of Virtual Environments using Vagrants.
* Hand on experience in delivering container based deployments using Docker.
* Having experience on Docker Clustering using Kubernetes
* Hands on experience Linux such as Installation, Configuration & Troubleshooting
* Hands on Shell Scripting.
* Hands on Setup and maintain log-monitoring using ELK- Elastic Search, Logstash and Kibana.

**Roles & Responsibilities**

**DevOps:**

* Support the engineering teams regarding CI/Build tools, Environments and Automation.
* Design and develop different Manifests code and batch/powershell scripts to automate the daily and scheduled build artifacts deployment into VMWare.
* Support DevOps Environment and maintain its stability so that Development team can quickly and reliably test.
* Single POC from DevOps Team and actively participate in all Dev, Staging and Production deployments.
* Maintaining JIRA for task master and project status tracking and ticketing mechanism.
* Conduct Technical knowledge sessions to entire team on new improved process established along with tools exposure.
* Create and maintain the documentation accordingly in Project Sharepoint websites.
* Involved in Branching, Tagging and Merging of code delivery at required releases using Git
* Managing Continuous Integration and Continuous Delivery (CI/CD) using Jenkins and release management using Sonarqube.
* Configuring the Day and Night Builds for the sprint teams in Jenkins.
* Help Development teams automate the environment setup using tools like Ansible and Chef.
* Setup DEV, Staging and Prod environments for every sprint using Chef and Ansible.
* Build engineering automation and productivity tools to streamline deployment pipeline.
* Writing Cookbooks and modules to automate infrastructure using Chef and Ansible.
* Configuring CRON Jobs for executing daily activities such as Backup/Archive etc. in Chef.
* Automated the deployments to DEV and Staging Environments by picking up builds from Jenkins using ansible.
* Created dockerfiles for easier replication of DEV, Staging Environments in local machines.
* Setting up local test environments if required on the engineer’s machine using Vagrant and Virtual Box.
* Automation of the compilation, continuous integration, testing, packaging, and distribution of software.
* Setting up and maintaining monitoring & alert systems for servers.
* Maintain system-monitoring using Nagios.
* Setup and maintain log-monitoring using Elastic Search, Logstash and Kibana.
* Participation in project meetings with other technical staff and business owners and subject matter experts.
* Troubleshoot and resolve issues related to application deployment and operations
* Working with cross functional, distributed team to provide 24X7 deployment support across multiple environments
* Reviewing the technical architecture requirements to assess the DevOps Activities

**AWS:**

* Managing AWS Services EC2, ELB, Auto Scaling, Route53, VPC, EBS, RDS, Cloud Front, Certificates Manager, Lambda function, S3 Bucket, Amazon Lightsail, and NACL.
* Launch and managing Amazon EC2.
* Managing VPC, Subnet, Security groups and launching instances in it.
* Scaling up and attaching new EBS volumes.
* Creating and managing Elastic Load Balancers & attaching EC2 instances under it.
* Setting Cloud Watch Alarm for monitoring & integrating it with ELB, EC2, and Auto scale etc.
* Setting RDS & snapshot policies
* Creating [Elastic Beanstalk‎](https://aws.amazon.com/elasticbeanstalk/).

**Technical Skill Set**

Configuration Management : Ansible

CI Tool : Jenkins, Maven,

Version Control : Git, Svn, Bitbucket

Code analysis : Sonarqube

Containerization : Docker, Kubernetes

Monitoring : Nagios

Application monitoring : ELK, Nagios, Cloud Watch

Virtualization : Vagrant, Virtual Box

Cloud : AWS, Microsoft Azure.

Application servers : Apache Tomcat

Operating Systems : Ubuntu and window.

Scripting : Shell, Ruby, Yaml, Java Script

ALM &Issue tracking Tool : Jira,

Language : Java, Servlet and JSP

**Personal Details**

Name : **xxxxxx**

Date of Birth : 26th Oct 1988

Sex : Male

Marital Status : Married

Nationality : Indian

Languages Known : English, Hindi

Address : xxxxxxx

**Thanks &Regards,**

**Bxxxxxxxxxxxxxxx**