Name xxxxxxxxxxxxx

DevOps Engineer

9xxxxxxxx7
xxxxxxxxxxxxxxxxgmail.com

CAREER OBJECTIVE

I am looking forward to the opportunity to build my career in a 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.

EXPERIENCE

- I have got trained on tools required for a **Devops Engineer** to meet the requirements of the company.

EDUCATION

- **Pxxxx institute of technology and sciences** *- B.Tech*
  july 2018 - August 2021
  In Mechanical Engineering Aggregated with 8.0 CGPA

- **Pxxx institute of technology and sciences** *- Diploma*
  july 2015 - may 2018
  In Mechanical Engineering Aggregated with 80.66%

PROFILE SUMMARY

- I am a trained DevOps Engineer Professional.
- I did a project on continuous integration and continuous delivery methodologies by using Jenkins, Git and Ansible.
- I did projects on build management tools such as Jenkins, Maven.
- I did a project on Jenkins, master-slave for multi machine builds.
- I did a project on SCM tools like Git for branching. Tagging and version management.
- I did a project on code coverage tools like SonarQube.
- I did a project on configuration management tools such as Ansible.

- I did a project on Amazon EC2 Cloud deployment using DevOps tools like Jenkins, and Ansible.
- I did a project on PlayBook for automation using Ansible.
- I did a project on a module for automation using Ansible.
- I did a project in delivering Container based deployment using Docker, kubernetes.
- I have knowledge on Linux practically.

Technical Skill Set and Knowledge

- **Configuration Management**   :Ansible, Chef
- **CI Tool**   : Jenkins, Maven
- **Version Control**   : Git
- **Code analysis**   : SonarQube
- **Containerization**   : Docker,Kubernetes
- **Monitoring**   : Nagios
- **Application monitoring**   : ELK
- **Virtualization**   : Vagrant, VirtualBox
- **Artifactory**   : Jfrog
- **Cloud**   **:** AWS Cloud

DevOps

- Support the engineering teams regarding CI/Build tools, Environments and Automation.
- 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, QA and UAT environments for every sprint using Chef and Ansible
- Build engineering automation and productivity tools to streamline deployment pipeline.

- I have knowledge on Writing PlayBooks 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 QA Environments by picking up builds from Jenkins using ansible
- Automation of the compilation, continuous integration, testing, packaging, and distribution of software
- Setting up and maintaining monitoring & alert systems for servers.
- I have knowledge in Maintaining system-monitoring with Nagios.
- I have knowledge on Setup and maintain log-monitoring using ElasticSearch, LogStash and Kibana.
- 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.

QUALITATIVE SKILLS

- Comprehensive problem solving ability.
- Good verbal and written communication skills.
- Willingness to learn new concepts and ideas involving new technologies with an ability to adapt quickly and implement effectively.
- Hard working and self-motivation.

HOBBIES

- Reading NEWS
- Playing cricket
- Listening music
- Watching movies

ACHIEVEMENTS & CERTIFICATIONS

- I have actively participated and completed my certification in **Technical Quiz** at college fest.
- Attended for giving 2 more **Technical presentation**s in various college fests.
- I led my school cricket team as a captain for **Two years**.

PERSONALS DETAILS

- Father's Name   : K. Srxxxxxxxxxxxxxx
- Nationality   : Indian
- Date Of Birth   : 06-01-19xxx
- Gender   : Male
- Marital Status   : Unmarried
- Language known   : Telugu, Hindi, English

DECLARATION

I hereby declare that the above furnished information is true upto my knowledge and I'm the responsibility for the above mentioned particulars.

Place:

Date: (K XXXXXXXXXXXXXX)