

Name: **Sainath Naturi**

Mobile No: **+91-9908373483**

Email Id: sainathroyal99@gmail.com

Professional Summary

- 2+ years of professional experience on Aws DEVOPS Engineering & Configuration management.
- Good exposure to all phases of Software Development Life Cycle (SDLC).
- Hands on experience using in Amazon Web Services (AWS) like **EC2, IAM, RDS, ELB, EBS, S3, Cloud Watch, Cloud Trail, Auto scaling, Cloud formation.**
- Able to deploy applications manually and automatically.
- Experience in bootstrapping for configuring Ansible Nodes.
- Worked on Jenkins by creating jobs and Build and deployment using the same. Installation and configuring the Builds for the Application.
- Experienced in setting up project baselines, branching strategies, merging and taking regular backups of the source code.
- Experience in Build, Package and Deploy to all the environments.
- Hands on experience using CI tools installation like Jenkins.
- Working with Development and Testing Teams to establish a build schedule, execute the builds and troubleshoot build failures, if any.
- Experience in using version controller tools like GIT.
- Experience in **Administration** of tracking tool as JIRA.
- Management of infrastructure hosted on AWS.
- Performed Installation & Configuration of Tomcat application server and Apache
- Participate in an agile development process from analysis of detailed or high-level product requirements through design and quick test development, execution and results reporting.

Technical Skills:

‡ Version Control Tools	: Git
‡ Continuous Integration Tools	: Jenkins
‡ Cloud technology	: AWS
‡ Scripting Language	: python
‡ Container tool	: Docker
‡ Ticketing tool	: JIRA
‡ Application Servers	: Tomcat
‡ Monitoring tool	: Nagios
‡ Operating Systems	: Windows Family, Linux.

Professional Experience:

- Working as Aws DEVOPS Engineer in **Capgemini** from November 2019 to Till Date.

Education Details:

Education & Qualification:

- BSC computers from Acharya Nagarjuna university 2019

#Project-1

Project : lumos learning

Client : own

Role : Aws DEVOPS Engineer

Roles & Responsibilities:

- Deployed and monitored scalable infrastructure on Amazon web services specifically on AWS EC2.
- Maintaining a farm of EC2 instances, S3, ELB's and RDS.
- Manage configuration of Web App and Deploy to AWS cloud server through Ansible.
- Working with supporting different Environments with help of Ansible to deploy applications in different Target Environments.
- Built and managed a large deployment of Red-hat Linux instances systems with Ansible Automation.

- Create and maintain continuous integration (CI) and continuous deployment (CD) environments to facilitate an agile development process
 - Strong experience running infrastructure within Amazon Web Services (EC2, S3, Cloud Formation etc).
 - Manage configuration of Web App and Deploy to AWS cloud server through Ansible.
 - Configuration, implementation, and maintenance of shared services on Red Hat Environments, Ansible, Git, and Jenkins.
 - Coordinate/assist developers with establishing and applying appropriate branching, labeling/naming conventions using GIT source control.
 - Configuring Jenkins to perform Nightly builds and Milestone builds for the application.
 - Responsible for creation and release of software builds.
 - Performed deployments of WAR files to tomcat application server using Shell script.
 - Monitoring and responding to problems reported on dashboard and email including generic build.
 - Enabling the git tagging through pipeline for every released component.
 - Resolving the build issues and deployment issues.
 - Migrating the Jenkins version from lower to higher.
 - Enabled the maven site generation for the all the modules
 - Managing all phases of Build and Release activities, dependency management and deployment strategy.
 - Administration of Subversion tool includes creating branches, tagging, access permissions and setting up hooks.
 - Worked with Subversion, Proposed and implemented branching strategy.
 - Responsible for Daily builds, Continuous build and patch builds
 - Responsible for creating the new build setup and new projects using Jenkins
 - Responsible for taking the build and deployment using Jenkins.
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Signature : Sainath naturi

Place : Bangalore