

**CAREER OBJECTIVE**

**SAMALA ANIL KUMAR**

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**Contact: 7013111361**

A Challenging Skilled DevOps Engineer position as Build & deployment Engineer and Configuration Management Engineer which allows the pursuit of career advancement and skill set expansion.

**TECHNICAL SUMMARY**

**DevOps:**

* Having 2+ years of experience in Build and Deployment and Software Configuration management.
* Extensively worked with Version Control Systems like **GitLab.**
* Created branches, Tags and handled merge activities using **GitLab**.
* Experienced in implementing continuous integration using tools like Jenkins.
* Automated build and deployment process with Jenkins and Maven, eliminating 80% of manual work.
* Set up **build jobs** and configure build jobs in **JENKINS** .
* setup **Jenkins** distributed builds**,** configure master-slave**.**
* Created build jobs, installed plugins and configured distributed builds in Jenkins.
* Automated build and deployment using Jenkins to reduce human error and speed up production processes.
* Setup build triggersin **Jenkins** and Email notification on build.
* Automating **AWS** resources creation through jenkins.
* Hands on using **MAVEN** build tool such asbuild aproject as per maven required life cycle.
* Automating builds workflows using **MAVEN**, Shell and CI (Jenkins).
* Good experience on **Shell** and **Groovy scripting** .
* Good working experience in Linux environment.
* Automated Tomcat application using Jenkins to deploy in target environments.
* Automated **WEBLOGIC** application deployment using **WLST** [weblogic scripting tool].
* Automated **MySQL** and **Oracle** database deployments using Jenkins.
* Good Exposure to Containerization tools like **Docker, Docker Swarm** and **Kubernetes.**
* Hands on creating **Docker** Container for application[Tomcat] and database[Mysql,Oracle]optimization**.**
* Build Images using **Docker file.**
* Creating Repositories and managing packages in **Artifactory** for distribution.
* Good knowledge on bug tracking tool **Jira**.
* Good knowledge on **WINDWOS MSI** deployment[**Mysql** and **Tomcat]**
* Basic knowledge on **ANSIBLE** and **CHEF**
* **Responsibilities:**
* Managed the roles for SCM Administrator and Build engineer in SplashBI product.
* Interacting with developers to sort out issues related to Build Automation.
* Involved in Deployment of the application using Tomcat, Weblogic, Mysql and Oracle.
* Setting up the new build environment for various products in Linux environment implemented the Release practice and responsible for pushing builds into DEV/ QA /Pre-Production environments.
* Recommendation of SCM/Build/Release Process.
* Involved in scheduling the automated build called Nightly Builds in Jenkins.
* Creating the Jenkins Jobs.
* Maintaining Deployment guides for each release.
* Uploading the artifacts in Artifactory repository.
* Project involved the usage of maintaining repository and version controlling.
* Involved in Jenkins Administrator.
* Involved in Branching, Tagging of code delivery at required releases.
* Co-work with the globally distributed Development team to fix the Build related issues.
* Continuous improvement of SCM process.
* Analyzing application logs in order to determine the possible cause of issues and reporting errors directly to the dev team.
* Involved in Application support end to end and troubleshooting the issues reported by QA team.
* Development of shell scripts for automation of existing manual processes.

**AWS**

* Experience in working on AWS and its services like **AWS IAM, VPC, EC2, ECS, RDS, S3, ELB, Auto Scaling, Route 53, Cloud Front, Secret Manager** and **Transfer Family**

**Professional Experience:**

* Currently working as **Release & DevOps engineer** at **SplashBI,** Hyderabad **(2018 July - Present)**

**EDUCATIONAL DETAILS**

* + Post Graduation [MCA] from Osmania University



**TECHNICAL SKILLS**

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| Build Tools | **Maven** |
| Version Control Tools | **GitLab** |
| CI Tools | **Jenkins** |
| Configuration management and application deployment tool | **Ansible,Chef** |
| Scripting Tools | **Shell Script** |
| Application Server | **Apache Tomcat and Weblogic** |
| Database Server | **Mysql and Oracle** |
| Distribution Platform | **Artifactory** |
| Bug Tool | **Jira** |
| Container Tool | **Docker** |
| Operating System | **Windows and Linux** |

**PERSONAL DETAILS**

Name : SAMALA ANIL KUMAR Contact No : 7013111361

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**DECLARATION**

I solemnly declare that all the above information is correct to the best of my knowledge

(SAMALA ANIL KUMAR)