

## aldasarai dileep

AWS DevOps Engineer at Creative Tech Mars

5 Year(s) 0 Month(s) | Hyderabad/Secunderabad | INR 6.40 Lac(s)

9121207984

aldasaridileep64@gmail.com

“ ? Over Around 4+ years of IT Experience and 3 years in Multi Cloud/DevOps Engineer with CICD, Configuration Management, Scripting on Cloud, & On Premises. ? Automated the build & deployments for many applications from end-to-end using CICD strategies

### WORK SUMMARY

? Qualified DevOps/AWS Engineer with almost 4+ years professional and Experience enthusiastic to automation. ? Cloud and optimization. Understands and manages between operations and development to quickly deliver code to customers in the most effective way. In-depth understanding of the principles and best practices of Software Configuration Management (SCM) processes, which include building, compiling, packaging, deploying and Application configurations. Experience with the Cloud, as well as DevOps automation development for Linux systems. Seeking for a position in AWS/ DevOps, to contribute my technical knowledge

**Industry :** IT Services & Consulting

**Department :** Engineering - Software & QA

**Role :** DevOps Engineer

### WORK EXPERIENCE

**AWS DevOps Engineer** Apr 2018 - Till Date

#### Creative Tech Mars

Having overall 5 years of experience in IT, 1+ years of experience as linux support, 3+ years of Professional Experience as a "Build and release engineer" in coordinating and managing various product software configurations, implementing continuous integration and Continuous Delivery methodologies. Setting up and maintaining CI & CD pipelines and delivering releases for multiple Applications running on both Linux based distributed Infrastructure. Hands on experience in configuration management, DevOps, and Infrastructure management with automation tools. Hands on experience on version control system tools (GIT). Working knowledge of branching and merging code lines in the GIT and resolved all the conflicts raised during merging. Good work experience in end-to-end Building, deploying and configuration process and Implementation from local QA environment to UAT and Pre-prod and Production. Expertise on installation, configuration and administrate the continuous integration tool Jenkins. Created automated build and release environment using continuous integration Tools Jenkins. Implemented the setup for Master and Slave architecture to improve performance of

Jenkins. Hands-on experience in using Maven build tools for building and deployment artifacts (war files) from source code. Having Experience CI/CD Process for automating Jenkins jobs. Hand on experience on creating pods, deployment files and replica sets and replication controllers. Have a good experience on Docker, Creating Dockerfile for images. Experience in Kubernetes implementing the Kubernetes cluster for organization. Knowledge in Python. Good experience and Knowledge on Shell Scripting, Yaml. Experience in Infrastructure provisioning with Terraform in AWS. Have hands-on experience on Sonarqube for code coverage Have good Hands-on experience with various Services of AWS: EC2, ELB, RDS, VPC, ECR, IAM, Route53, Auto Scaling and CloudWatch etc. Possess excellent communication and interpersonal skills, work under pressure and meet deadlines. Experience in using Nexus and Artifactory Repository Managers for Maven Builds. Good Experience in automating the process of uploading the packages from Jenkins using backup repository Nexus. Installing and configuring SonarQube and Sonar Scanner for Jenkins and executing SonarQube Scanner Jenkins task to run and take to sonar report in Jenkins.

## PROJECT DETAILS

### Project-4

Sep 2021 to Till Date

**Client :** Caterpillar Inc

**Nature of Employment :** Full Time

#### Project Details:

? Creating repositories, new users for GIT and giving the permissions to users to access repositories ? Resolving GIT Merge conflicts, creating Branches and client control ? Taking backup on time of the GIT repository ? Involved in modification Changes and automating the Jenkins Pipeline Scripts. ? Implemented the Continuous Integration server (Jenkins) for automating the build process for maven ? Maven is used as a build tool to build source code ? Automated the application build procedure and deployment using Jenkins. ? Installed and Maintaining Docker and Kubernetes Environment. ? Writing Custom Docker files and Implementing Docker Multi-Stage build techniques for light weight Docker images. ? Configuring the Docker containers and creating docker files for different environments. ? Created Docker container images by tagging and pushing the images to ECR. ? Involved in deploying the Docker images by using Kubernetes. ? Maintaining the Kubernetes cluster and Pods and creating users,

## EDUCATION DETAILS

U.G.

B.Tech/B.E. (Electrical) 2012

nigama engineering college, karimnagar

## IT SKILLS

Skill Name	Version	Last Used	Experience
DevOps		0	5 Year(s) 0 Month(s)

### DESIRED JOB DETAILS

**Job Type :** Permanent / Temporary

**Employment Status :** Full time

**US Work Status :** Not Mentioned

**Preferred Location :**

Bangalore/Bengaluru,Mumbai,Chennai,Pune,Hyderabad/Secunderabad,Gurgaon/Gurugram,Noi  
da,Delhi / NCR,Remote,Kolkata

### PERSONAL DETAILS

**Name :** aldasarai dileep

**Gender :** Male

**Marital Status :** Single/unmarried

**Date of Birth :** 09 Nov 1990

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