DEVOPS ENGINEER

RAMANAIDU NARIPEDDI

**Email id: -** [**ramanaidu.naripeddi@gmail.com**](mailto:ramanaidu.naripeddi@gmail.com) **Phone: - 9330105948**

CARRER OBJECTIVE

Having 2+ years of experience as a **DevOps Engineer** Supporting Infrastructure (**AWS**, **Linux**, and **Windows**) with strong background on web applications. I am ready to take up a challenging and satisfying role where my skills and experience will be utilized for the Growth of the organization.

PROFILE SUMMARY

* Knowledge in **creating Jenkins CI pipe** lines.
* Responsible for performing tasks like **Branching**, **Tagging**, and Release activities on **version control tools like GIT**.
* Hands on experience with **container**-**based deployments** using

# Docker, Docker images, Dockers file, Dockers hub, Dockers compose and

**Dockers registry**.

* Involved in the functional usage and deployment of **applications** in **WebLogic** and **Apache Tomcat Server**. Proficient in working and Administrating UNIX (Red hat Linux)..
* Experienced in creating **RDS instances** to **serve data** through servers for responding to requests.
* Implemented Domain Name Service (**DNS**) through **route53** to have highly available and **scalable applications**.
* Configured Amazon cloud watch for monitoring.

# Expertise on AMAZON WEB SERVICES (AWS) services like EC2,IAM, ELB, S3, RDS and ROUTE53.

* Experience in Build and deployment using **MAVEN**, managing the **Artifacts**

generated by MAVEN in the **Nexus repository**.

* Basic knowledge on **scripting languages** like **Python Scripting and Shell**.
* Excellent communicative, interpersonal, analysis and leadership skills with ability to work efficiently in both independent and team work Environments

TECHNICAL SKILLS

# Web Servers

* Web logic 10.3.x
* Apache Tomcat
* Nginx

# Version Control

* GIT and GITHUB

# Automation / Build Tools

* Jenkins and Maven

# Containerization Technology

* Docker

# Configuration management

* Ansible

# Programming Language

* Python scripting (Basics),Shell.

# Cloud technologies

* Amazon Web Services (AWS) VPC, EC2

# Operating Systems

* + Linux / UNIX,
  + Windows,
  + Ubuntu
  + Ability to work under stressful situations meets tight deadlines and delivers services with high quality.
  + Building strong relationships with all teams supporting provisioning work.
  + Ability to be flexible and adapt to any situation.

WORK EXPERIENCE

DevOps Build and Release Engineer January-2019 -Till Date

# Company: IBM India Pvt Ltd..

Location: Bangalore.

**Client Name: - FIDELIS**

Location: 34, The Leadenhall Building, 122 Leadenhall St, Lime Street, London EC3V 4AB, United Kingdom.

Role: Devops Engineer

Duration: January 2019 - TILL DATE

* + Worked on **various Docker components** like **Docker Engine**, **Hub**, **Machine**, **Compose** and **Docker Registry**.
  + Configured and maintained **Jenkins** to **implement** the **CI process** and

**integrated** the **tool** with **MAVEN** to **schedule** the **builds**.

* + Configured security and system in **JENKINS** added **multiple nodes** to JENKINS and configured **SSH** for **continuous deployments**.
  + Responsible for resolve and **build issues**.
  + Involved in periodic archiving and storage of the source code for disaster recovery.
  + Conduct systems design, feasibility and cost studies and recommend cost- effective
  + Cloud solutions such as Amazon Web Services (**AWS**) which include managing application in the **cloud** and **creating EC2 instances**.

# Created Ansible Playbooks to provision Apache Web servers, Tomcat servers, Nginx.

* + Responsible for implementing solutions with **Web Logic** for **stand**-**alone** and
  + Clustered **environments** using **HTTP Plug**-**ins** for **Apache**.
  + **Planning**, **designing** and **implementing IT Infrastructure** as per client Interest.
  + Applications Support to all clients through remote tools (Webex, Team Viewer etc.
  + Responsible for supporting 24/7 in production and non-production environment.

EDUCATION DETAILS

# BACHELOR OF TECHNOLOGY

(2014-2018)

* **GITAM University, Visakhapatnam**

with an aggregate of 72%

# BOARD OF INTERMEDIATE

(2012-2014)

# Pratibha JUNIOR COLLEGE, Ongole

With an aggregate of 90.6%

# SECONDARY SCHOOL CERTIFICATE

(2011-2012)

# Sri Nagarjuna High School, Maddipadu

With CGPA 8.8

PERSONAL DETAILS

Father Name: Varahala Chowdary Naripeddi

Permanent Address:

2-115, Mallavaram, Maddipadu mandal, Prakasam district Pincode-523263

Date of Birth: 15.08.1997 Gender: Male Marital status: Single Nationality: Indian

# LANGUAGES

* Telugu
* English
* Hindi