

SIREESH CH

DEVOPS ENGINEER

PROFICIENT IN DEVOPS, CLOUD INCLUDING ANALYSIS, DESIGN, CODING, SCRIPTING, TESTING, AUTOMATION, VERSION CONTROL DOCUMENTATION AND SUPPORT



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WORK EXPERIENCE

IT OPERATION EXECUTIVE PATRA

03/2017 - 12/2019

VISAKHAPATNAM,
ANDHRAPRADESH

Communicating with upper management to develop strategic operations goals. Developing strategic long-range plans to achieve strategic objectives. Creating and managing the organization's fiscal operating and capital budget and expenses. Monitoring the email server on an interval basis in making sure the smooth running for operations team.

DEVOPS ENGINEER MAPPS INFOTECH PVT LTD

01/2021 - 01/2023

CHENNAI, TAMILNADU

Builds and Deployments Resolving issues when builds and deployments fails by coordinating and collaborating with the development team Migrate the Applications and Configure the Source Infrastructure maintenance. Build, scale and monitor highly scalable applications. Responsible for integrating and defining containerization technologies. Experience with provisioning and managing Virtual Machines. Managing a continuous integration and deployment methodology for server-based technologies

EDUCATION

DEGREE ANDHRA UNIVERSITY

05/2018 - 07/2022

VISAKHAPATNAM,
ANDHRAPRADESH

Courses

- BACHELOR OF ARTS

DIPLOMA SAI GANAPATHI POLYTECHNIC COLLEGE

07/2010 - 12/2014

VISAKHAPATNAM,
ANDHRAPRADESH

Courses

- ELECTRICALS &
ELECTRONICS

SKILLS

GIT & GITHUB

JENKINS

APACHE TOMCAT

MAVEN

DOCKER

KUBERNETES

JUNIT

SELENIUM

LINUX

TERRAFORM

AWS

NAGIOS

SCRIPTING LANGUAGES

C LANGUAGE

PROJECTS

ARCHITECTING JENKINS PIPELINE FOR SCALE

- Using Jenkins to set up a distributed pipeline that will compile and test a Maven project on two different slave nodes respectively.

USING THE SERVERLESS TECHNOLOGY TO BUILD A FEEDBACK WEBSITE (AWS)

- S3: Storing the web pages
- DynamoDB – For storing the feedback results
- Cognito – To provide the website access to the backend database
- IAM – To specify what permissions to be given

AUTOMATING INFRASTRUCTURE USING TERRAFORM

- Launching an EC2 Instance using Terraform, Connecting to the instance, Installing, Jenkins, Java and Python in the Instance.

LANGUAGES

TELUGU

Native or Bilingual Proficiency

HINDI

Full Professional Proficiency

ENGLISH

Native or Bilingual Proficiency