S.ARAVINDREDDY

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Telangana,

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Carrier Objective

To seek a challenging position in a company, where I can apply my creative skills, enrich my knowledge and grow continuously along with the company through consisted and dedicated smart work.

Academic profile

SSC – GEETANJALI TALENT SCHOOL [62.36%]

DIPLOMA- Sreedattha institute of engineering and science [69.63%]

B.TECH - Gokaraju Rangaraju Institute Of Engineering and Technology, Hyderabad [6.77CGPA]

Employment Details

Organization	period	Designation
WavenetSolutions Pvt.Ltd.	Nov 2020 to present	Software Engineer
PurpleTalk India Pvt Ltd	Oct2019 to april2020	devops intern

Professional Summary

Specialized in DevOps Environment, Amazon Web Services (AWS) and Linux, python, Pytest, selenium.

- Technical Skills on DevOps Tools
- Hands-on experience in GIT (distributed version control tool), Ansible (Configuration Management Tools), Maven (Build tool), Docker (Container Based Tool), Jenkins (Continuous Integration tool) and Nagios(Monitoring tool)
- Technical Skills on Amazon Web Services (AWS cloud)
- Having knowledge in EC2, Cloud Watch, Elastic Load Balancer.
- <u>Technical Skills on Linux and Centos</u>
- Installation and configuration of Red Hat Enterprise Linux, Ubuntu and Centos.

Technical Skills/ Knowledge

Operating Systems: Linux, Cent OS, Ubuntu and Windows.

Languages : python,pytest,Django

Testing Tools: Selenium, Appium, Pytest BDD, Allure Report

AWS (Cloud) : EC2, Cloud Watch Elastic Load Balancer.

DevOps Tools: Git, Chef, Docker, Ansible, Jenkins and Maven

Virtualization: VMware and Oracle Virtual Box

Professional Knowledge

- Setup code repositories like GIT.
- Setting up Chef Infra, Bootstrapping nodes, creating and uploading recipes.
- Setting up the Chef servers, Chef work stations and Chef nodes.
- Hands on experience in writing Playbooks.
- Having very good experience in YAML.
- Hands on experience in working with Roles in Ansible.
- Configuring the Docker containers by using Docker Images.
- · Creating docker images by using docker file

- · Creating docker images from containers
- · Having very good experience in working with Docker volumes
- Experience in port mapping in Docker
- Setting up of own docker registry
- Having very good knowledge in installation of Jenkins
- Good knowledge in configuring nodes in Jenkins
- Working experience in using multiple plugins
- Integrating Jenkins with GIT and Maven
- · Setting up of maven, CI and CD jobs
- Knowledge in configuring dependency jobs in Jenkins
- Experience in maintaining the CI with Jenkins
- Worked on EC2 (Elastic Compute Cloud), Launch an EC2 Instance, use of Putty (for Windows Users), Security Groups, Cloud Watch EC2, AWS Command Line and EC2, Using IAM Roles with EC2.

Key Strengths

- Organization and prioritization skill
- Self-motivated, goal-oriented strategies
- Positive attitude towards work

Project

Client: Telensa

Role: automation tester

Environments: Pytest-bdd, Appium, Pychram, allure, Selenium, Python

Duration: Nov 2020 - Till Date

Responsibilities:

- · Performed manual Testing.
- Automation testing using pytest-bdd framework.
- Generation test report by using allure.
- Performed the mobile application testing by using Applium tool.
- Setup code repositories in Git .

Declaration

I hereby declare that the information furnished by me in the above document is correct and accurate to the best of my knowledge.

Place : Grugram Signature

Date: S.Aravindreddy