Prannoy Saraf

A self motivated Engineer, who takes ownership of the tasks and eager to contribute to team success through hard work, attention to detail and excellent organizational skills, has knowledge of several DevOps tools and skills. Motivated to learn, grow and excel in my career.

Uttarakhand, India prannoysaraf@gmail.com https://github.com/prannoy10/

https://www.linkedin.com/in/pra nnoy-saraf-201124184/ +91 8475979784

EXPERIENCE

Mavenir, Gurgaon — Member of Technical Staff 2

Feb 2020 - PRESENT

- Working as Member of Technical staff 2 to deploy and configure company products on RedHat platform using Ansible on VNFs & Docker/Kubernetes/Helm on CNF's platform Projects.
- Containerizing applications using docker and ensuring successful deployment on Kubernetes service.
- · Have Strong background in Linux and System administration.
- · Worked on Ansible-Playbook, bash script to automate tasks.
- Goods Networking fundamentals. Hands-on experience of several networking protocols like TCP/IP, SSH, DNS, HTTP, HTTPS, SFTP, Telnet, SMTP, NTP as well as knowledge of Routing, Subnetting/CIDR.
- Acted as Single Point of Contact (SPOC) as Product owner of Analytic product (XURA ANALYTICS), used as a third-party data analytics platform by different customer service providers(15+) like Vodafone UK, H3G UK, BT, Telekom Romania, Telenor Denmark etc.
- · Also Worked on technologies like Kafka, Elasticsearch, Nginx, MySql/MariaDB, Prometheus to analyze customer data and prepare KPI charts, dashboards, and widgets to present data.
- Design HLD and LLD for various customers. Also performed security hardening on the Customer RedHat environment.
- Also worked on AWS cloud and developed Strong knowledge of IAC tools like Terraform, Chef alongside Git/GitHub, CI/CD pipelines.

EDUCATION

College of Technology, GBPUAT, Pantnagar

2015-2019

Bachelor of Technology with specialization in Computer Science.

SKILLS

Linux

Docker/Kubernetes/Helm

Ansible/Chef/Terraform

Bash

Networking & Security

Troubleshooting/Debugging

Git/Github

AWS

CI/CD Pipelines/ Jenkins

Maven

PROJECTS

Basic Devops Project for CI/CD —

Installing Tomcat server and configuring jenkins application inside Tomcat server. Installing and configuring git and build tool ANT and using these tools inside Jobs. Configuring CI CD Pipelines for 4 jobs.

LANGUAGES

English

Hindi