# Aman Manapure

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## **EDUCATION**

#### **DIEMS**

BTECH IN COMPUTER SCIENCE 2018-22 | Aurangabad, MH CGPA-8.0(current)

#### **TIP TOP COLLEGE**

**HSC** 

2018 | Nagpur, MH Percentage-78.08

## MCC SCHOOL

SSC

2016 | Ghugus, MH Percentage-74.04

## SKILLS

- Linux
- Windows
- $\bullet AWS$
- Azure
- •GCP
- GitHub
- Docker
- Kubernetes
- OpenShift
- •Terraform
- Python

## **EXPERIENCE**

#### **SEARCE** | CLOUD ENGINEER TRAINEE

Jan 2021

• Working on multiple real-time projects over Cloud environments, building and automating infrastructure and maintaining delivery pipelines.

#### INDIAN OPENSOURCE COMMUNITY | CLOUD INTERN

Jun 2020 - Aug 2020

• In this Internship, I learned and worked on Cloud Services by providers including AWS, GCP and OpenStack. I also got introduced to the concept of Hybrid Multi-Cloud.

## TRAININGS AND CERTIFICATIONS

RED HAT CERTIFIED SYSTEM ADMINISTRATOR ID: 190-290-155

INTRODUCTION TO CONTAINERS, KUBERNETES, AND RED HAT OPENSHIFT TRAINED

RED HAT CERTIFIED OPENSHIFT ADMINISTRATION I TRAINED

## **PROJECTS**

## **CLOUD AUTOMATION USING TERRAFORM** | AWS, TERRAFORM

Terraform code to run AWS Cloud using CLI by automation. Launch instance, S3 bucket, Cloud Front and many more services without using GUI!

## **AZURE STACK** | AZURE, TERRAFORM

Terraform code to deploy three-tier architecture on azure

#### **PYCONWEB** | DOCKER, PYTHON

An interactive Interface for operations on python through a webpage, mitigating the need for installing any software for the clients.

## **PUBLICATIONS**

• "Creating a multi-boot Linux Desktop", Enable Sysadmin, Red Hat, Nov 2020.

# ACHIEVEMENTS

- [1] Scholarship to attend the Linux Foundation's Open Source Summit + Embedded Linux Conference 2020.
- [2] Smart India Hackathon 2020 Finalist (Internal Round).
- [3] Images selected for exhibition under the themes Women Empowerment and Heritage of Maharashtra.

## POSITIONS OF RESPONSIBILITY

- Community Ambassador at Indian Opensource Community.
- Active Contributor at Fedora Project.
- •Team Leader for SHODH 2K19 Project Expo