

# Prafful Chavan

## Cloud & DevOps Engineer

**AWS and Google Certified Solutions Architect besides Red Hat Certified Engineer with 4 years of technical experience in Cloud Operations, Configuration Management, CI/CD, AWS, GCP infrastructure design, and DevOps Culture.**

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## WORK EXPERIENCE

### Site Reliability Engineer Jaguar Land Rover Limited

09/2022 - Present

Pune, India

#### Achievements/Tasks

- Creation of **Gitlab** Pipeline for Automation purposes.
- Infrastructure provisioning through **Terraform** and **Ansible**.
- Managing and responsible for the **430+ GCP Projects** and their asset inventory.

### Senior Platform Engineer Quantiphi Analytics Solution Private Limited

07/2021 - 09/2022

Bangalore, India

#### Achievements/Tasks

- Created and automated infrastructure using tools like **Ansible**, **Terraform**, and deployed **MLOps** pipeline over GCP.
- Actively managed, improved, and monitored cloud infrastructure running on GCP with the best security practices.

### DevOps Engineer - I Hashedin by Deloitte Technologies

12/2020 - 07/2021

Bangalore, India

#### Achievements/Tasks

- Deployed and Built **CI/CD pipelines**.
- Managed infrastructure in **AWS, Azure, and GCP**.
- Build, lead and support IaaS platforms including configurations for RBAC, Security Groups, **IAM Roles**.

### Cloud Engineer Blazecan Technologies Pvt Ltd

08/2018 - 12/2020

Pune, India

#### Achievements/Tasks

- Administration of around **50+ AWS management consoles** and around **500+ Linux** and Windows servers with **99.9% up-time** on the cloud.
- **24x7 On-call support** for production incidents.
- Customer focus and **handling SLA Incidents**.
- **Decreased 40% cost of AWS Cloud infrastructure** using various cost optimization techniques.

## EDUCATION

### Bachelor of Engineering- Computer Science PES College of Engineering (BAMU University)

2014 - 2018

Aurangabad, Maharashtra

#### Computer Science

- **Final Year Topper**

## SKILLS

GCP

AWS

Linux

Docker

Kubernetes

Ansible

Gitlab

Terraform

Redhat

Automation

Jenkins

## PERSONAL PROJECTS

Unlock.Me (cloud-agnostic tool to automatically deploy IAM resources) (01/2021 - 04/2021)

- A cloud-agnostic tool to automatically deploy IAM resources in multiple cloud environments in a single click.
- The tool helps in bulk IAM resource creation, single-place IAM resource management, reducing IT team overhead, increasing agility.
- The tools used in this project are Lambda, EC2, GitLab CI, JIRA, Terraform, Python, Prometheus, Grafana, Google Form API.

## CERTIFICATES

Google Associate Cloud Engineer

AWS Certified Solutions Architect – Associate

Oracle Cloud Infrastructure Foundations 2020 Certified

Red Hat Certified Engineer

Red Hat Certified System Administrator

Red Hat OpenStack Administration (CL110)

Red Hat Certified Specialist in Ansible Automation

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency