

Pratiksha Patil

Aspiring DevOps Engineer with Strong Technical Skills.

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EXPERIENCE

Reliance communication, Navi Mumbai — *Noc Engineer*

March 2021 - PRESENT

- Utilized Linux command-line tools to perform routine system maintenance tasks.
- Create and manage user accounts and permission to ensure secure access.
- Installed and configured software packages using apt and yum package managers.
- Worked with networking tools (ping, netcat, iptables) to maintain network security and performance.
- Maintained network infrastructure utilizing routing protocols such as BGP and OSPF to ensure efficient and reliable data routing.
- Managed and troubleshooted VPN connections to ensure secure remote access for employees and clients.

Orient Technology, Navi Mumbai — *Network Engineer*

Nov 2018 - March 2021

- Provide technical support and troubleshooting for network-related issues, ensuring minimal downtime and quick resolution.
- Monitored network performance and provided first-level support to troubleshoot and resolve issues.
- Assist in the deployment and maintenance of routing protocols (BGP, OSPF) to optimize network traffic flow.
- Provided technical support to end-users, addressing network-related queries and issues promptly.
- Supported senior engineers in maintaining network infrastructure and resolving connectivity issues.

EDUCATION

Shivaji University , Kolhapur — *Bachelor in Engineering*

AUG 2014 - JUN 2018

Electronics and Telecommunications

SKILLS

Kubernetes

AWS

Terraform

Ansible

Docker

Linux

Git,Github

Shell scripting ,Python

Networking :
OSPF,BGP,VPN,MPLS,IP
address

LANGUAGES

English, Hindi,Marathi

PROJECTS

CICD Pipeline to Deploy to Kubernetes Cluster Using Jenkins

Create Jenkins as a Docker container.

How to make use of the same Docker machine as Jenkins slave to run.

Docker pipeline plugin.

install kubernetes continuous plugin.

configure kubernetes plugin using kube config file.

Write Jenkins Pipeline.

Build Docker Image.

Push Image to Docker Registry.

Cloud Infrastructure Setup

Configured and managed cloud infrastructure on AWS, using services such as EC2, S3, and RDS, to host and deploy a web application.

Configuration management using Ansible

Manage configuration of multiple Linux instances using Ansible