

Rushabh Pardhi

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SUMMARY

Dedicated AWS DevOps Engineer with 2.4 years of experience in automating deployments, managing cloud infrastructure, and improving CI/CD pipelines. Skilled in AWS, Docker, Jenkins, and Terraform. Strong team player with a focus on efficiency and reliability. Seeking learning paths to further enhance expertise in AWS DevOps and contribute to real-world challenges in the field.

SKILLS

Containerization Tools: Docker, Kubernetes.

Amazon Web Service (AWS): EC2, S3, VPC, IAM, Lambda, RDS, and ELB, Auto Scaling, ECS Fargate, Cloudfront, SNS, WAF, ECS, EKS, Cloudwatch, AWS CodeDeploy, AWS CodeBuild, AWS CodePipeline.

Web Server: Apache, Nginx.

Scripting: Shell, Python (Basic).

Version Control: Git, GitHub.

Operating System: Linux / Windows

Ticketing Tool: ServiceNow.

EXPERIENCE

Associate AWS Cloud Engineer

June 2022 – Present

LTIMindtree

Navi Mumbai, Maharashtra

- Ability to troubleshoot and resolve issues related to cloud infrastructure, Managed and optimized AWS cloud infrastructure.
- Automated deployment processes using Jenkins and AWS CI/CD.
- Understanding of Linux systems and administration.
- Implemented containerization using Docker and Kubernetes.
- Monitored system performance with Newrelic and sumologic.
- Collaborated with development and operations teams to streamline workflows.
- Familiarity with scripting languages such as Python, Shell Scripting.
- Configured Lambda Function for instance vertical scaling using CloudWatch Events.
- Experience in setup and managing Docker container orchestration **ECS Fargate**, CI-CD Pipeline Automation.
- Micro services Deployment on AWS EKS Cluster.
- Deployed VPC using Terraform Template.
- Managing Instance Using Terraform.

PROJECTS

[Jenkins pipeline used to build CI/CD and Docker image & push them into ECR:](#)

Jenkins and Docker were deployed on an AWS EC2 instance using the Linux AMI. Establish an IAM role with the Amazon ECS Container Registry Full Access policy and attach it to the Jenkins EC2 instance. Python was used to write our application. We added Docker and Docker pipeline plugging. A repository is created in AWS ECR. The Jenkins pipeline was utilized to orchestrate the complete automatic application build. Jenkins pipeline will automatically generate a Docker image and publish it to AWS ECR.

[AWS Infrastructure Deployment:](#)

Deployed a scalable web application on AWS using EC2, S3, and RDS Implemented load balancing and auto-scaling features to ensure high availability and performance Configured security groups, IAM roles, and VPC settings for enhanced security

EDUCATION

Yeshwantrao chavan college of Engineering, Nagpur (YCCE)

Nagpur, Maharashtra

B.Tech. Mechanical Engineering

May 2022

CGPA: 7.9/10

Minor Degree: Computer Science Engineering

CERTIFICATION

1. AWS Certified Cloud Practitioner Certification
2. AWS Certified Solutions Architect - Associate -Udemy
3. Fundamental of Kubernetes Tutorial - Great Learning