

Abhishek Rathore

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PROFESSIONAL SUMMARY

Aspiring DevOps Engineer with hands-on experience in Linux systems, AWS cloud infrastructure, containerization, CI/CD automation, and Infrastructure as Code. Skilled in deploying and managing applications using Docker, Kubernetes, Terraform, Jenkins, and Ansible. Experienced in building automated deployment workflows, managing cloud-based environments, and implementing scalable infrastructure solutions, backed by experience in global operations.

TECHNICAL SKILLS

Cloud Platforms : AWS (EC2, S3, IAM, VPC)

Operating Systems : Linux (Ubuntu, Amazon Linux)

DevOps & Automation : Terraform, Kubernetes, Docker, Jenkins, Ansible, Nginx

Version Control : Git, GitHub

Scripting : Bash, Python

Core Concepts : CI/CD, Infrastructure as Code (IaC), Containerization, Linux Administration, Networking, Cloud Infrastructure

PROJECTS

CI/CD Pipeline with Jenkins, Docker & GitHub

- Built an automated CI/CD pipeline using Jenkins integrated with GitHub webhooks for continuous build and deployment workflows
- Containerized applications using Docker and automated image build processes through Jenkins pipelines
- Configured Linux-based Jenkins environments, managed build stages, and troubleshoot pipeline execution issues

AWS Infrastructure Provisioning using Terraform

- Provisioned AWS infrastructure using Terraform with Infrastructure as Code practices
- Configured VPCs, subnets, security groups, EC2 instances, and networking components for cloud deployments
- Implemented reusable Terraform configurations for scalable and repeatable infrastructure provisioning

AI Cloud Cost Detective

- Built a cloud cost optimization platform using FastAPI, React, and AWS APIs to discover infrastructure resources and identify cost-saving opportunities
- Implemented automated detection of unattached EBS volumes, unused Elastic IPs, EC2 rightsizing candidates, and governance issues with estimated monthly savings calculations
- Developed AI-powered recommendation workflows with rule-based fallbacks, integrating AWS resource discovery, cost analysis, and actionable remediation guidance through an interactive dashboard

Infrastructure Automation using Ansible

- Automated server configuration and service management using Ansible playbooks
- Implemented repeatable deployment workflows for Nginx setup, service restarts, and configuration consistency
- Practiced Infrastructure as Code principles for automated provisioning and configuration management

EXPERIENCE

SOLID Summit by The Cowen Group

Mar 2025 – Nov 2025

Global Operations Associate

Remote

- Built a Linux-based CSV processing automation workflow to clean operational data exports, generate reports, and automate recurring file-handling tasks using Bash scripting and python
- Managed large lead databases and supported prospect engagement for international legal-tech initiatives
- Coordinated large-scale global events and executed organic marketing campaigns using Mailchimp
- Utilized Zoho, LinkedIn Sales Navigator, Canva, and WordPress; supported intern onboarding

FBSPL

Mar 2025 – Nov 2025

Process Operations Associate

Udaipur

- Executed process-driven operational workflows aligned with client requirements and quality standards

EDUCATION

Jaipur Engineering College and Research Centre (JECRC)

2020 – 2024

Bachelor of Technology – Computer Science

DUCAT, Noida

Ongoing

Professional Training – DevOps & Cloud (In Progress)

- Linux administration, AWS fundamentals (EC2, IAM, S3, VPC), Docker, Ansible, Kubernetes, Jenkins, Terraform