

Dhiraj Dagabaj

dhirajdagabaj0412@gmail.com — +91-9096940153

LinkedIn www.devdhiraj12.cloud GitHub

Objective

Results-driven AWS DevOps Engineer with 1.5 years of hands-on experience in managing AWS infrastructure, automating CI/CD pipelines, and implementing robust monitoring solutions. Adept at using AWS services like CodeBuild, CodeDeploy, and CodePipeline. Seeking to leverage expertise in a dynamic organization focused on innovation and growth.

Technical Skills

AWS Services:	EC2, ECS, EKS, S3, IAM, Route53, CloudWatch, CloudFormation, Lambda, DMS, CodeBuild, CodeDeploy, CodePipeline.
CI/CDTools:	Jenkins, AWS CodePipeline, CodeBuild, CodeDeploy.
Clustering Services:	Kubernetes, ECS on EC2, Fargate.
Scripting Languages:	Shell, PowerShell, Python, SQL, CLI commands.
Operating Systems:	Linux/Unix, Windows Server OS.
Containers:	Docker, Kubernetes.
Version Control:	GitHub, Jenkins.
Observability Tools:	Grafana, Prometheus, Datadog, NewRelic,
Security:	Nagios.
Middleware:	IAM, firewalls, OS hardening, AWS security services.
Cost Management:	Apache HTTP Server, Tomcat, MySQL, Postgres.
	AWS Cost Explorer, AWS Cost and Usage Reports.

Professional Experience

DevOps Engineer May 2023 - Present
Quickinfra cloud solutions

- Managed AWS cloud infrastructure including EC2, ECS, EKS, and S3, ensuring high availability and scalability. Designed and implemented CI/CD pipelines using AWS CodeBuild, CodeDeploy, CodePipeline, and Jenkins, improving deployment efficiency. Automated infrastructure deployments and configurations using CloudFormation and Terraform. Deployed monitoring and observability solutions with Grafana, Prometheus, and CloudWatch, enhancing system performance insights. Strengthened security posture by applying IAM policies, configuring firewall rules, and performing OS hardening. Managed cost optimization efforts using AWS Cost Explorer and implementing reserved instances for cost savings.

DevOps Engineer Intern Feb2023 - Apr2023
Quickinfra cloud solutions

- Supported the development and management of CI/CD pipelines using Jenkins and AWS services, contributing to streamlined application delivery. Assisted in the containerization of applications with Docker and orchestration using Kubernetes, enhancing deployment agility. Assisted in setting up monitoring and alerting systems with Datadog and Nagios, aiding in proactive issue resolution.

Education & Certifications

- Bachelor of Science (Computer Science) Aug 2019 - Nov 2022
Pune University, Maharashtra
- AWS Certified Developer - Associate Sep 2024 - Sep 2027
Amazon Web Services (AWS)