

RAMA SAI JETTI

AWS DEVOPS ENGINEER

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SUMMARY

Passionate DevOps Engineer with 1.8 years of experience continuously optimizing software delivery pipelines. Expertise in IaC (Terraform), CI/CD implementation, containerization (Docker), and cloud deployments (AWS). Utilize monitoring tools (Prometheus/Grafana) to identify bottlenecks and implement automation (e.g., Lambda functions) for greater efficiency. Actively seek opportunities to improve code quality through static code analysis.

This option highlights your dedication to continuous improvement and problem-solving in the DevOps environment.

EXPERIENCE

Associate Devops Engineer

- Mount Point Technologies** 📅 11/2022 📍 Bengaluru
- Developed and implemented a containerization strategy that enhanced deployment processes, significantly accelerating deployment times and improving efficiency.
 - Overhauled the CI/CD pipeline by incorporating advanced automation practices, leading to a more efficient and reliable continuous integration and delivery process.
 - Managed large-scale deployments using Docker, Kubernetes, and AWS services, optimizing resource utilization and reducing operational overhead.
 - Utilized AWS services such as EC2, S3, RDS, and Lambda for scalable infrastructure, data storage, managed databases, and serverless computing.
 - Implemented monitoring and logging solutions with AWS CloudWatch and Elasticsearch to track performance metrics and troubleshoot issues effectively.

PROJECTS

- Project Name:** Online Boutique
Client Name: Zyra Boutique
Role: DevOps Engineer
Description :
- Developed and deployed Online Boutique, an advanced e-commerce platform hosted on AWS.
 - Utilized Java and Node.js for backend and frontend development, with MySQL for data storage.
 - Implemented Jenkins for automated CI/CD pipelines to streamline development and deployment processes.
 - Managed scalable containerized applications using Kubernetes.
 - Leveraged key AWS services: EC2 for scalable compute capacity, S3 for secure object storage, VPC for isolated network environments, and RDS for managed databases.
 - Employed Docker and Terraform to streamline deployment and infrastructure management.
 - Monitored application and infrastructure metrics with CloudWatch.
 - Enabled serverless computing with Lambda, and handled messaging and notifications with SNS, SQS, and SES.
 - Prioritized responsive design, secure transactions, and personalized user experiences to enhance Zyra Boutique's online retail capabilities significantly.

EDUCATION

- Bachelor of Technology in Mechanical**
Godavari Institute of Engineering and Technology
📅 07/2018 - 06/2022 GPA **8.0** / 10
📍 Rajamahendravaram
- Intermediate in MPC**
Sri Chaitanya Junior College
📅 07/2016 - 04/2018 GPA **8.0** / 10
📍 Guntur
- Secondary School Certificate (Class 10th)**
Universal High School
📅 07/2015 - 04/2016 GPA **7.0** / 10
📍 Inkollu

SKILLS

AWS	DevOps	Python	Terraform		
Linux	Git	GitHub	Tomcat		
SonarQube	Docker	Jenkins			
Kubernetes	Prometheus	Grafana			
EC2	VPC	S3	EBS	RDS	DMS
IAM	API	Lambda	SNS	SQS	
SES					

CERTIFICATION

AWS DevOps certified by VCUBE

LANGUAGES

English	Intermediate
Telugu	Native
Hindi	Intermediate