Azmattullah M

DevOps Engineer, 3+ years experience
Chennai, Tamil Nadu, India
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DevOps Engineer with hands-on experience in designing, automating, and managing scalable AWS cloud infrastructure. Proficient in implementing Infrastructure as Code using Terraform to build consistent and reliable environments. Skilled in CI/CD pipeline development using Jenkins for automated, high-quality deployments. Experienced in containerization and orchestration with Docker and Kubernetes for highly available systems. Strong understanding of monitoring and observability tools to ensure system performance and uptime. Focused on delivering secure, cost-optimized cloud architectures aligned with best DevOps practices. Committed to improving deployment efficiency, operational stability, and cloud governance.

INDUSTRIES: Telecommunication, Entertainment

TECHNICAL SKILLS

• AWS	3 years
• MySQL	3 years
• Github	3 years
• Git	3 years
• Docker	3 years
• Linux Debian Based	3 years
• Python	3 years
• Kubernetes	2 years
• Terraform	2 years
• Ansible	2 years
• Prometheus	2 years
• Grafana	2 years
• Jenkins	2 years

SOFT SKILLS

Communication, Teamwork, Problem-Solving, learning agility, Adaptability

PROJECT DETAILS

• TowerVision-Citadel November-2023 - September-2024

Project Description: A nationwide platform to manage and resolve cell phone tower issues efficiently across India.
Responsibilities: Performed server migrations and automated resizing operations to optimize resource utilization and reduce cloud costs. Integrated Prometheus and Grafana for full-stack observability, reducing troubleshooting time during outages. Collaborated with cross-functional teams to implement automated deployment pipelines, shortening release cycles by 40%. Participated in on-call rotations to handle production incidents, ensuring 24/7 system availability and timely issue resolution.
Technologies: AWS, EC2, RDS, S3 On-premise Server, git, github, docker
Industry: Telecommunication
Link: https://citadel.tower-vision.com/

• Bestcast OTT October-2024 - July-2025

Project Description: Video Streaming Platform for Tamil and Telugu Movies.

Responsibilities: Provision and maintain scalable cloud infrastructure using AWS services (EC2, ECS, S3, RDS, CloudFront) for a regional OTT platform. Designed and implemented CI/CD pipelines with Jenkins and GitHub, reducing deployment time by 30% and increasing release frequency. Enabled containerized deployments with Docker, improving developer environment parity and minimizing configuration drift. Configured AWS CloudWatch for real-time monitoring and alerts, increasing uptime to 99% and reducing incident response time by 30 minutes through scripting and automation.

Technologies: AWS, ECR, ECS, S3, RDS, CDN, Load Balancer, Docker, Jenkins, git, github

Industry: Entertainment

Link: https://bestcast.co/

EMPLOYMENT HISTORY

• DevOps Engineer October-2024 - July-2025

Description: Provisioned and maintained scalable cloud infrastructure using AWS services (EC2, ECS, S3, RDS, CloudFront) for a regional OTT platform. Designed and implemented CI/CD pipelines with Jenkins and GitHub, reducing deployment time by 30% and increasing release frequency. Enabled containerized deployments with Docker, improving developer environment parity and minimizing configuration drift. Configured AWS CloudWatch for real-time monitoring and alerts through scripting and automation, increasing uptime to 99% and reducing incident response time by 30 minutes.

CERTIFICATION

• AWS Cloud Practitioner Essentials by Coursera 2025

EDUCATION

• Bachelors degree in Computer Science from Jharkhand University 2019 - 2023

LANGUAGES

• English - advanced

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