

Sanjay Theli

Junior DevOps Engineer

Bengaluru, India | +91-9640607382 | thelisanjay@gmail.com

Career Objective

Motivated and detail-oriented Junior DevOps Engineer with 2 years of experience in cloud operations, CI/CD automation, and containerized deployments. Skilled in AWS, Jenkins, Docker, and Kubernetes with a solid understanding of environment management and infrastructure automation. Eager to contribute to scalable, secure, and efficient DevOps environments while continuously learning new cloud-native technologies.

Core Competencies

- Cloud Platforms: AWS (EC2, S3, EBS, EKS, Lambda, Route 53, CloudWatch)
- DevOps Tools: Jenkins, GitHub Actions, Git, CodeCommit, CodePipeline
- Containers & Orchestration: Docker, Kubernetes (EKS), Portainer (Basic)
- Web Servers: Nginx, Apache, Traefik, SSL/TLS, Reverse Proxy Setup
- Infrastructure as Code: Terraform, AWS CloudFormation
- System Administration: Linux (Ubuntu, CentOS), Firewall, Cron Jobs, SSH, SSM
- Monitoring: AWS CloudWatch, Prometheus, Grafana, Alarms & Logs
- Scripting: Bash, Python (Beginner)
- Secrets & Config Management: Doppler (Basic)
- Networking: VPC, Subnets, Route Tables, Security Groups, NAT/Internet Gateway
- Database: MySQL, MongoDB

Professional Experience

Junior DevOps Engineer — Federal Soft Systems, Hyderabad (Oct 2024 – Present)

- Managed AWS services including EC2, EBS, S3, RDS, EKS, Lambda, and Route 53 for multiple environments (Dev/Test/UAT/Prod).
- Built and maintained CI/CD pipelines using Jenkins and GitHub Actions for automated code deployment.
- Containerized applications using Docker and deployed them across Kubernetes (EKS) clusters.
- Configured Nginx/Traefik web servers, firewalls, and SSL for secure system administration.
- Created Terraform scripts for provisioning and managing infrastructure as code (IaC).
- Implemented CloudWatch monitoring, alarms, and log analysis for proactive issue detection.
- Automated backups, cron jobs, and environment setup using Bash scripting.
- Collaborated with developers to streamline Dev → Test → UAT → Prod releases and rollbacks.
- Enforced IAM best practices, applied least-privilege policies, and used CloudTrail for auditing.
- Documented procedures for deployment, DR, and incident response.

Front End Developer — Federal Soft Systems, Hyderabad (May 2023 – Sep 2024)

- Developed and maintained web applications in React.js and React Native.
- Integrated REST APIs and collaborated closely with DevOps teams for CI/CD integration.
- Supported version control and release management using Git and GitHub.

Map Analyst — Cognizant Technology Solutions, Hyderabad (Jun 2022 – Mar 2023)

- Analyzed and updated large-scale geospatial datasets for Google Maps accuracy.
- Collaborated in Agile teams ensuring quality and precision in data deliverables.

Education

Bachelor's Degree in Computer Science — Prathiba Degree College, Hyderabad
CGPA: 7.72

Certifications & Training

- AWS Certified Cloud Practitioner (In Progress)
- Docker & Kubernetes Fundamentals (Self-paced)
- Google Cloud Associate Cloud Engineer (Preparing)
- Linux Basics for Support Engineers (Self-learned)

Soft Skills

- Strong problem-solving and troubleshooting ability
- Fast learner with eagerness to adopt new DevOps tools
- Excellent communication and documentation skills
- Team player with exposure to Agile/Scrum workflows