Tripti Pandey

DevOps Engineer

Bhubaneswar, Odisha, 751001, India

triptip033@gmail.com — 7735901613 — linkedin.com/in/tripti-pandey-81110822a — github.com/TriptiP-Code

Professional Summary

Results-driven DevOps Engineer with 2 years of experience in CI/CD automation, Kubernetes administration, AWS cloud services, and infrastructure as code. Proven ability to improve deployment efficiency, enhance system reliability, and optimize monitoring and alerting for large-scale microservices. Strong background in incident response, automation, and cloud migration.

Skills

Cloud: AWS (EC2, VPC, IAM, RDS, ALB, CloudWatch)
DevOps Tools: Jenkins, GitHub Actions, GitLab CI, Git, JIRA
Infrastructure as Code: Terraform, Ansible
Containers & Orchestration: Docker, Kubernetes
Monitoring & Alerting: Splunk, Instana, PagerDuty
Scripting: Bash, Python
Operating Systems: Linux (Ubuntu, CentOS)

Experience

DevOps Engineer   VOIS, Pune, India
Aug 2022 – May 2024

- Implemented and maintained CI/CD pipelines using Jenkins and GitHub Actions, reducing manual deployment time by **50%**.
- Troubleshot and resolved Kubernetes issues including CrashLoopBackOff, image pull failures, and resource quota limits, improving cluster stability by **30%**.
- Developed **8+** Splunk dashboards to enhance observability and accelerate incident triage.
- Integrated AWS CloudWatch with PagerDuty, reducing MTTR by **40%**.
- Led on-call operations for **10+** P1–P3 incidents, maintaining **95% SLA adherence**.
- Supported the migration of **3 enterprise applications** from on-premises infrastructure to AWS, improving scalability and reliability.

Projects

CI/CD Pipeline Automation (Jenkins & GitHub Actions)   *AWS, Docker*

- Designed automated build, test, and deployment pipelines for microservices.
- Reduced deployment errors by **30%** through validation gates, automated checks, and artifact versioning.

Education

B.Sc. ITM   Ravenshaw University, Cuttack, Odisha
2019 – 2022
CGPA: 9.35

Certifications

AWS Solutions Architect – Associate (In Progress)
Docker & Kubernetes (Self-Learning)

Availability

Based in Bhubaneswar — open to **remote, hybrid, or relocation**.
Availability: **Immediate**; flexible for shift and on-call roles.