Adesh Trivedi

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Professional Summary

DevOps and Site Reliability Engineer with nearly 3 years of experience supporting large-scale enterprise production systems. Strong background in CI/CD automation, cloud infrastructure, enterprise application deployments, and 24x7 production support. Hands-on experience with Jenkins, Control-M, Terraform, Ansible, Docker, and Linux on GCP and OCI. Experienced in managing Java-based Oracle Forms applications deployed behind load balancers and integrated with multiple country-specific databases. Proven track record of maintaining 99%+ service availability, reducing manual operations through automation, and performing root-cause analysis for critical incidents.

Skills

Programming & Scripting: Python, Bash, PL/SQL
Application & Middleware: Oracle Forms (12c/14c), Java-based Enterprise Applications, JBoss, Apache, Load Balancing, IBM MQ
DevOps & CI/CD: Jenkins, Git, CI/CD Pipelines (Build–Test–Deploy), Docker
Cloud Platforms: Google Cloud Platform (GCP), Oracle Cloud Infrastructure (OCI), Cloud Networking, Load Balancing
Infrastructure as Code & Automation: Terraform, Ansible, Control-M (Enterprise Scheduling)
Monitoring & Reliability: CheckMK, Grafana, Prometheus, Alerting, Incident Management
Systems & OS: Linux (RHEL, Ubuntu), Unix, Networking Fundamentals, Security Best Practices

Work Experience

Wipro Ltd. — Project Engineer (DevOps / SRE) Jul 2022 – Present

- Supported critical retail enterprise applications for Metro AG, ensuring production stability across 300+ stores in multiple countries.
- Provided 24x7 on-call support, handled P1/P2 incidents, performed root-cause analysis (RCA), and consistently maintained SLA availability above 99%.
- Designed, implemented, and optimized Jenkins CI/CD pipelines for automated build, test, and deployment across multiple environments.
- Led migration of Control-M scheduling workloads from on-prem AIX systems to OCI Linux and Adani Cloud, improving job reliability and reducing manual intervention.
- Automated SQL script deployments across multiple schemas using Bash and Control-M, significantly reducing human errors and deployment time.
- Provisioned and configured cloud infrastructure using Terraform and Ansible in OCI and GCP environments.
- Managed deployment and upgrades of Java-based Oracle Forms applications (12c to 14c) hosted on JBoss/Apache servers behind load balancers for high availability.
- Supported Oracle Forms applications connected to multiple country-specific Oracle databases, ensuring correct routing, connectivity, and configuration per region.
- Executed enterprise application deployments across multiple backend servers, validating load balancer configurations and failover behavior.
- Migrated and maintained GCP and RHEL-based CUPS servers providing printing services to hundreds of retail locations.
- Integrated Docker-based environments for internal testing and automation workflows.
- Monitored infrastructure and application health using CheckMK, Grafana, Prometheus, and proactive alerting to prevent service disruptions.

Projects

Employee Management Portal (Python Application)

- Developed a Python-based desktop application using Tkinter integrated with SQLite.
- Implemented role-based employee data management and file/image storage.
- Implemented automatic daily backups to Google Drive to ensure data durability and recovery.

Certifications

- Google Cloud Certified — Associate Cloud Engineer
- Jenkins Certified Engineer — Level 1 & Level 2
- Microsoft Power BI — PL-300

Education

Bundelkhand Institute of Engineering & Technology, Jhansi
Bachelor of Technology in Electrical Engineering   May 2022
GPA: 8.46 / 10.0