Pritee Chaugule

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Career Objective

Objective: Database Administrator with 3 years of experience, now transitioning into the DevOps domain. I am excited to take advantage of my expertise to build automated and scalable systems using modern DevOps tools and cloud technologies. Recognized for strong work ethic, adaptability, and commitment to staying ahead of evolving technical trends

Technical Skills

Technologies:Cloud Computing (AWS, AZURE), CI/CD(Jenkins,Azure CI/CD,Github CI), GIT, Terraform, Kubernetes, Docker, Grafana, Database (Oracle, MySql)

Operating Systems: Linux Languages: Python,SQL

Experience

Amdocs

July 2022 – Present

Database Administrator

Pune, Maharashtra

Performing SRE-aligned responsibilities such as system monitoring, incident handling, and automation

- Coordinated with dev + QA teams on DB releases and rollback plans
- Managed user access with role-based privilege controls in Oracle, ensuring DB security and internal audit compliance.
- · Monitored DB health using Grafana
- Handled Oracle DB migrations and schema design reviews
- Automated 10+ routine DB health checks and alerting tasks

Projects and Certifications

Weather Forecast App with Docker and CI/CD Pipeline | Node.js, Docker, Jenkins, EC2

- Automated end-to-end deployment of a Node.js weather application using a GitHub → Jenkins CI/CD pipeline, enabling seamless updates on every code push.
- Containerized with Docker for portability and deployed on AWS EC2, ensuring consistent environments across development and production.

Infrastructure-as-Code Driven VPC and EC2 Deployment with Secure Routing | AWS, VPC, Subnets, NAT Gateway, Terraform

- Designed and deployed a multi-tier AWS infrastructure with Terraform, including VPC, public/private subnets, route tables, Internet Gateway, and NAT Gateway for secure connectivity.
- Provisioned EC2 instances in the public subnet and a database in the private subnet, ensuring proper isolation and controlled access.
- Implemented secure routing strategies to enforce least-privilege access and protect backend resources from direct internet exposure..

DevOpsified Flask App Deployment with Docker and AWS EC2 | Docker, Nginx, EC2, Postgres, Python

- Containerized a Flask-based task manager app with a custom Dockerfile for portability and consistency.
- Deployed containers on AWS EC2 with Nginx as a reverse proxy for routing and load handling.
- Implemented port forwarding and tested scalability with multiple container instances

Infra Automation: LAMP with Ansible | Ansible, AWS EC2, Linux

- Automated LAMP stack setup on AWS EC2 using Ansible playbooks.
- Configured roles, variables, and handlers for modular and reusable deployments.
- Scaled infrastructure with dynamic inventory, aligning with SRE automation principles

DevOpsified a GO application | Github CI,EKS

- Automated GO app with Jenkins pipeline.
- Components: EKS, ECR, SonarQube, ArgoCD, Helm.
- Used Distroless image in multistage Docker file to reduce image size
- Set up triggers for auto builds on GitHub commits.

Certifications

- Docker for beginner Hands on DevOps
- Kubernetes for beginner Hands on DevOps