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Profile Summary

DevOps Engineer with 3+ years of hands-on experience designing scalable cloud infrastructure, automating CI/CD pipelines, and optimizing deployments using AWS, Docker, Terraform, and Jenkins. Adept in Infrastructure as Code (IaC), container orchestration, monitoring, and Linux administration. Proven success in reducing deployment times, enhancing system reliability, and fostering collaboration between development and operations.

Skills

- Cloud Platforms: AWS (EC2, S3, IAM, VPC), Azure (VMs, NSGs)
- CI/CD: Jenkins, GitHub Actions, Git, Nexus, JFrog, Pipeline-as-Code, GitOps
- Infrastructure as Code & Automation: Terraform (modules), Ansible Playbooks
- Containers & Orchestration: Docker, Kubernetes (pods, deployments, services), EKS
- Monitoring & Logging: Prometheus, Grafana, CloudWatch, EFK, Nagios
- **Scripting & OS:** Bash (advanced), Python (self-taught), Linux (Ubuntu, CentOS), Windows **Security & Networking:** DNS, TCP/IP, firewalls; Static analysis tools: Trivy, Gitleaks, SonarQube

Experience

DevOps Engineer - Accenture (Aug 2021 - Dec 2022)

- Built Jenkins pipelines, reducing manual steps and speeding up deployments by 30%.
- Implemented Terraform infrastructure with remote state to ensure consistency across environments.
- Set up and monitored infrastructure using CloudWatch and Grafana.
- Contributed to GitOps workflows and supported Helm-based Kubernetes deployments.

Junior DevOps Engineer - Genpact (Aug 2019 - Jul 2021)

- Used Ansible to automate patching and config updates, improving uptime and consistency.
- Designed CI/CD pipelines using Jenkins and GitHub Actions for automated build, test, and deployments.
- Developed shell scripts to manage Linux server provisioning and teardown processes.
- Containerized services using Docker and gained experience with Kubernetes basics for orchestration.

Project

EKS GitOps Deployment

Provisioned AWS EKS using Terraform and implemented GitOps workflows with ArgoCD. Managed Kubernetes manifests through Git for consistent and version-controlled infrastructure deployment.

& GitHub: EKS GitOps Project

Education

MCA – KLE Institute of Technology, Hubli BCA – NV Degree College, Kalaburagi

Certifications

Preparing for AWS Certified Solutions Architect Associate - 2025