AKSHAY MURLIDHAR GALE

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PROFILE SUMMARY:

DevOps Engineer with 2.1 years of experience in CI/CD, cloud security, and automation. Skilled in Terraform, GitHub Actions, and multi-cloud (AWS & Azure), optimizing infrastructure for scalability and reliability.

WORK EXPERIENCE:

CLOUDEQ SOFTWARE INDIA PRIVATE LIMITED   **August 2022 - August 2024**
Project: McDonald's – Enterprise DevOps

- Provided comprehensive DevOps support for enterprise cloud environments, ensuring high availability and reliability through hands-on operational management.
- Assisted in automating infrastructure provisioning using Terraform across multiple environments under guidance, enhancing consistency.
- Supported the design and deployment of AWS VPC architectures including subnets, NAT Gateways, and security groups as part of cloud infrastructure management.
- Monitored and maintained CI/CD pipelines in Jenkins and GitHub Actions, contributing to smoother software releases and fewer deployment issues.
- Configure Auto Scaling Groups (ASG) with SNS alerts, enabling proactive resource monitoring and alerting.
- Administered tools like SonarQube and JFrog Artifactory for ensuring code quality and artifact repository management under senior supervision.
- Managed incident tracking and resolution via Jira, Service Café, PagerDuty, and OpsGenie, escalating critical issues as needed.
- Assisted in creating and maintaining documentation in Confluence to improve team knowledge sharing and onboarding.
- Supported junior engineers and collaborated closely with development teams to foster a DevOps culture and improve workflows.

KEY ACHIEVEMENTS:

- Reduced deployment failures by 40% and accelerated deployments by 60% through optimized CI/CD pipelines with GitHub Actions and Terraform.
- Enhanced system scalability by 60% through Terraform-driven automation.
- Lowered cloud costs by 20% by optimizing AWS EC2 instances and implementing effective auto-scaling.
- Increased system uptime to 99.9% using AWS CloudWatch, Lambda alerts, and proactive monitoring.
- Strengthened cloud security by enforcing IAM least privilege policies and AWS Security Hub best practices.

SKILLS:

Cloud Platforms:	AWS, Azure
CI/CD & IaC:	GitHub Actions, Jenkins, Terraform
Version Control:	Git, GitHub
Containers & Orchestration:	Docker, Kubernetes
Code Quality & Artifacts:	SonarQube, JFrog Artifactory
Scripting:	Bash, Python, Shell
Incident Management:	OpsGenie, PagerDuty
Ticketing & Documentation:	Service Café, Jira, Confluence
Monitoring:	CloudWatch

CERTIFICATION:

- Microsoft Azure Fundamental (AZ-900)- Certified

EDUCATION:

Bachelor of Engineering in Information Technology, Nagpur University, Maharashtra   (2016 - 2020)