
Professional Summary

Highly accomplished and results-oriented Principal Cloud Engineer with 10+ years of experience architecting, implementing, and managing scalable and secure cloud infrastructure. Proven ability to lead cloud modernization efforts, implement DevSecOps practices, and optimize cloud costs. Expertise in infrastructure automation, container orchestration, and configuration management using tools like Terraform, Kubernetes, Ansible, and AWS. Seeking a challenging Principal Software Engineer role focused on Kafka within a fast-paced, innovative environment.

Core Competencies

| | | |
|-------------------|------------|---------------------|
| AWS | Kubernetes | Terraform |
| Ansible | CI/CD | Cloud Security |
| Cost Optimization | DevOps | Distributed Systems |

Professional Experience

Sr. Cloud SME, FedSoft, Inc |

Leading cloud modernization initiatives, focusing on automation, scalability, and security. Designing and implementing multi-cloud architectures using Terraform, AWS, and Kubernetes. Implementing automated security controls and optimizing cloud cost management.

Chief Solutions Architect, HappyPathway |

Architecting and deploying cloud-agnostic infrastructure and Kubernetes solutions using Terraform, Packer, and Ansible. Implementing DevSecOps practices and leading cloud migrations to AWS, GCP, and Azure, resulting in significant cost reductions.

Infra Architect, Clover |

Led the design and deployment of scalable and secure cloud infrastructure using Terraform and AWS. Architected Kubernetes-based container platforms and integrated cost optimization strategies. Implemented DevSecOps practices and drove compliance efforts for SOC 2, PCI DSS, and ISO 27001.

Sr. Site Reliability Engineer, AppDynamics |

Led production support, monitoring, and automation of deployment pipelines. Migrated configuration management and spearheaded the development of an automated AWS AMI pipeline. Integrated Consul for centralized configuration management and established a Jenkins-driven CI/CD process.

DevOps Engineer, RetailNext |

Architected and automated AWS infrastructure using IaC. Developed a scalable continuous deployment pipeline and implemented a real-time monitoring framework. Integrated cloud security best practices.

Technical Skills

- AWS

Kubernetes

Terraform

Ansible

CI/CD

Cloud Security
- Cost Optimization

DevOps
- Distributed Systems