# **Professional Summary**

Highly accomplished and results-oriented Cloud and DevOps Architect with 10+ years of experience in designing, implementing, and managing scalable, secure, and cost-optimized cloud infrastructure. Proven ability to lead cloud modernization efforts, implement DevSecOps practices, and drive compliance with industry standards. Expertise in Terraform, Kubernetes, AWS, and other cloud-native technologies. Passionate about automating infrastructure and empowering engineering teams through self-service models.

# **Core Competencies**

Terraform & IaC Specialist	Cloud & DevOps Architect	Kubernetes		
AWS	Azure	GCP		
CI/CD Pipelines	GitHub Actions	Cloud Security & Compliance		

# **Professional Experience**

### Sr. Cloud SME, FedSoft, Inc |

Leading cloud modernization initiatives, automating infrastructure provisioning and governance using Terraform, AWS, and Kubernetes. Developed reusable Terraform modules, enforced best practices and compliance, and integrated CI/CD pipelines using GitHub Actions. Implemented automated security controls with HashiCorp Vault and AWS IAM, significantly optimizing cloud cost management.

### Chief Solutions Architect, HappyPathway

Architected self-service infrastructure using Terraform Enterprise, Packer, and Ansible, enabling rapid deployments. Designed and deployed cloud-agnostic Kubernetes solutions, ensuring portability and flexibility. Implemented DevSecOps practices, improving compliance with SOC 2 and ISO 27001 and reducing cloud costs through strategic migrations to AWS, GCP, and Azure.

#### Infra Architect, Clover |

Led the design and deployment of scalable and secure cloud infrastructure on AWS using Terraform and Kubernetes. Implemented a standardized IaC framework, architected Kubernetes-based container platforms, and integrated cost optimization strategies. Successfully led a cloud migration initiative and implemented DevSecOps practices, driving compliance with SOC 2, PCI DSS, and ISO 27001.

#### Sr. Solutions Engineer, HashiCorp |

Delivered Terraform and Vault workshops, showcasing expertise in infrastructure automation and security. Built scalable demo environments and served as a Terraform Enterprise subject matter expert.

## Sr. Site Reliability Engineer, AppDynamics |

Led production support and monitoring, designing and automating deployment pipelines. Migrated configuration management from Ansible to Chef and developed an automated AWS AMI pipeline. Integrated Consul for centralized Terraform configuration and established a Jenkins-driven CI/CD process.

## **DevOps Engineer**, RetailNext |

Architected and automated AWS infrastructure using IaC, developing a scalable continuous deployment pipeline. Designed and implemented a real-time monitoring framework and a custom multi-tenant monitoring backend. Integrated cloud security best practices.

## **Technical Skills**

Terraform & Ia	C Specialist		Azure	GCP	CI/CD Pipelines
Cloud & DevOps Architect		Kubernetes	GitHub Actions		
AWS					
Cloud Socurity	, <sup>o</sup> Compliance		Packer	Helm	Consul
Cloud Security	/ & Compliance		Packer	пеш	Corisui
HashiCorp Vau	ult Cost C	ptimization	Jenkins		
Ansible					
ArgoCD	Cloud Governa	nce			