# **Professional Summary**

Highly experienced and results-driven Cloud Solutions Architect specializing in designing, implementing, and managing scalable and secure serverless architectures on AWS. Proven ability to leverage AWS services such as Lambda, API Gateway, DynamoDB, S3, and Step Functions to build robust and cost-effective solutions. Expertise in infrastructure-as-code (IaC) using Terraform, enabling automated provisioning and management of cloud resources. Strong collaborator with a passion for serverless technologies and a commitment to continuous learning and growth.

### **Core Competencies**

AWS	Terraform	Kubernetes	
Cloud Security	CI/CD	Cost Optimization	
HashiCorp Vault	GitHub Actions		

### **Professional Experience**

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

Leading cloud modernization initiatives, focusing on automating infrastructure provisioning and governance using Terraform and AWS. Designing and implementing scalable, multi-cloud architectures leveraging Kubernetes. Developed reusable Terraform modules to enforce best practices and ensure compliance. Implemented automated security controls using HashiCorp Vault and AWS IAM. Optimized cloud cost management and collaborated with cross-functional teams to establish cloud governance policies.

#### Infra Architect, Clover

Led the design and deployment of scalable and secure cloud infrastructure on AWS using Terraform. Developed a standardized IaC framework and architected Kubernetes-based container platforms. Implemented cost optimization strategies and a self-service infrastructure model. Led a cloud migration initiative and implemented DevSecOps practices.

### 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 efforts. Designed and automated deployment pipelines using Jenkins and integrated Consul for centralized configuration management. Spearheaded the

development of an automated AWS AMI pipeline and implemented Terraform for infrastructure automation.

# **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	Terraform	Kubernetes	Cloud Security	CI/CD
			Cost Optimization	
HashiCorp	Vault 0	GitHub Actions		