

PROFESSIONAL SUMMARY

Highly accomplished and results-oriented Chief Solutions Architect and Cloud SME with a proven track record of designing, implementing, and managing scalable, secure, and cost-effective cloud infrastructure. Expertise in automation, infrastructure-as-code, and cloud-native technologies. Eager to leverage my deep understanding of cloud architecture and automation to contribute to Autodesk's Generative AI initiatives.

PROFESSIONAL EXPERIENCE

Sr. Cloud SME - FedSoft, Inc

Leading cloud modernization efforts, focusing on automation, scalability, and security. Designing and implementing multi-cloud architecture using Terraform, AWS, and Kubernetes. Developing reusable Terraform modules and CI/CD pipelines using GitHub Actions. Implementing automated security controls and optimizing cloud cost management.

Chief Solutions Architect - HappyPathway

Architecting and deploying self-service infrastructure using Terraform Enterprise, Packer, and Ansible. Designing cloud-agnostic Kubernetes solutions and implementing DevSecOps practices to ensure compliance with SOC 2 and ISO 27001. Leading cloud migrations to AWS, GCP, and Azure, significantly reducing cloud costs.

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. 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 and spearheaded the development of an automated AWS AMI pipeline. Integrated Consul 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

Terraform

Kubernetes

AWS

Cloud Security

CI/CD

GitHub Actions

Ansible

Packer

Helm

Cost Optimization