
PROFESSIONAL SUMMARY

Highly accomplished and results-oriented Chief Solutions Architect and Cloud SME with 10+ years of experience leading cloud modernization efforts, designing and deploying scalable data platforms, and implementing robust security controls. Proven ability to translate business requirements into technical solutions, optimize cloud cost management, and lead cross-functional teams in fast-paced, data-driven environments. Expertise in Terraform, Kubernetes, AWS, and various DevOps tools. Seeking to leverage expertise as Head of Data, Machine Learning, and Application Platform at Socure.

PROFESSIONAL EXPERIENCE

Chief Solutions Architect | HappyPathway |

Architected self-service infrastructure using Terraform Enterprise, Packer, and Ansible, enabling rapid deployment of scalable, cloud-agnostic Kubernetes solutions. Led migrations to AWS, GCP, and Azure, significantly reducing cloud costs and improving compliance with SOC 2 and ISO 27001. Successfully implemented DevSecOps practices, enhancing security posture and streamlining development workflows.

Infra Architect | Clover |

Led the design and deployment of scalable, secure, and high-performance cloud infrastructure using Terraform and AWS, resulting in a standardized IaC framework and Kubernetes-based container platforms. Implemented cost optimization strategies, created a self-service infrastructure model, and spearheaded a successful cloud migration initiative. Drove compliance efforts for SOC 2, PCI DSS, and ISO 27001, demonstrating a strong understanding of security best practices.

Sr. Cloud SME | FedSoft, Inc |

Leading cloud modernization efforts, automating infrastructure provisioning and governance using Terraform, AWS, and Kubernetes. Designed and implemented a scalable, multi-cloud architecture, developed reusable Terraform modules, and integrated GitHub Actions-based CI/CD pipelines. Implemented automated security controls using HashiCorp Vault, AWS IAM, and Sentinel, significantly enhancing cloud security and compliance while optimizing cloud cost management.

Sr. Site Reliability Engineer | AppDynamics |

Led production support and monitoring efforts, designing and automating deployment pipelines. Migrated configuration management from Ansible to Chef, developed an automated AWS AMI pipeline, and integrated Consul for centralized configuration management. Established a Jenkins-driven CI/CD process, significantly improving cross-team collaboration and deployment efficiency.

TECHNICAL SKILLS

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