PROFESSIONAL SUMMARY

Highly experienced and results-oriented Principal Software Engineer with a proven track record of architecting, implementing, and managing scalable and secure distributed systems in cloud environments. Expertise in infrastructure automation, container orchestration, and configuration management, with a strong focus on security and cost optimization. Seeking to leverage extensive experience to contribute to Sagent's Kafka initiatives and drive innovation in a remote capacity.

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, self-service infrastructure using Terraform, Packer, Ansible, and Kubernetes. Implementing DevSecOps practices, ensuring compliance with SOC 2 and ISO 27001. Leading cloud migrations and reducing costs.

Infra Architect | Clover |

Led the design and implementation of scalable and secure cloud infrastructure using Terraform, AWS, and Kubernetes. Implemented cost optimization strategies and a self-service infrastructure model. 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

- Terraform
- Kubernetes
- AWS
- Cloud Security

- CI/CD
- Ansible
- Cost Optimization
- Distributed Systems