

# Sharath S Naik

Cloud Security | DevSecOps | SRE | DevOps | FinOps | Cloud Architect

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## PROFESSIONAL SUMMARY

Versatile Cloud Engineer with 3+ years of hands-on experience across Cloud Security, DevSecOps, Site Reliability Engineering (SRE), DevOps, FinOps, and Cloud Architecture. Proven track record of designing, securing, and operating scalable cloud-native systems on AWS and Azure. Expertise in end-to-end system ownership including architecture design, infrastructure automation, CI/CD pipelines, observability, security engineering, and cost optimization. Strong focus on reliability, automation, Zero Trust security, and building resilient, compliant, and cost-efficient platforms.

## TECHNICAL SKILLS

**Cloud & Architecture:** AWS, Azure, Multi-Account Architecture, Landing Zones, Well-Architected Framework

**DevOps & SRE:** CI/CD, GitOps, Incident Management, SLO/SLI, High Availability, Disaster Recovery

**Containers & Platforms:** Kubernetes (EKS, AKS), Docker, Helm, Platform Engineering

**Infrastructure as Code:** Terraform, CloudFormation, Ansible

**Security & DevSecOps:** IAM, Zero Trust, SAST, DAST, Container Security, Supply Chain Security

**Monitoring & Observability:** Prometheus, Grafana, CloudWatch, ELK, SIEM

**Cloud Security Tools:** AWS Security Hub, GuardDuty, WAF, Azure Defender, Sentinel

**Compliance:** SOC 2, ISO 27001, CIS Benchmarks, NIST

**FinOps:** Cost Optimization, Budget Governance, Resource Efficiency

**Secrets Management:** HashiCorp Vault, AWS KMS

**Languages:** Python, Bash

## PROFESSIONAL EXPERIENCE

### Cloud Engineer (Security, DevSecOps, SRE, DevOps)

Mareana, Inc. | Mar 2023 – Present | AWS

- Designed and managed secure multi-account AWS architecture using Organizations, enabling scalable and governed cloud environments.
- Led end-to-end DevSecOps implementation integrating CI/CD, security scanning, and infrastructure automation.
- Improved system reliability by implementing observability (SLIs/SLOs), reducing MTTR and enhancing incident response.
- Built Terraform-based cloud infrastructure aligned with architectural best practices and compliance standards.
- Strengthened IAM governance and Zero Trust security, reducing privilege risks by 30%.
- Implemented Kubernetes (EKS) platform hardening, ensuring secure and resilient workloads.
- Enabled centralized logging and SIEM integration for proactive threat detection.
- Automated cost optimization workflows, reducing cloud spend by 50% while maintaining performance.
- Collaborated in architecture decisions, ensuring scalability, resilience, and security.

### Cloud Engineer (DevSecOps, SRE, Platform Engineering)

Johnson & Johnson (Client) | Mar 2023 – 2025 | Azure

- Architected and deployed secure AKS environments with zero-downtime deployment strategies.
- Integrated DevSecOps pipelines with security scanning and policy enforcement.
- Implemented observability stack ensuring system uptime and reliability (SRE practices).
- Designed RBAC and Zero Trust access models for enterprise workloads.
- Automated infrastructure provisioning improving delivery speed by 40%.
- Participated in architecture reviews and threat modeling for new services.

### Cloud Engineer (DevOps, FinOps, Platform Engineering)

Kenvue (Client) | Mar 2023 – Present | Azure

- Built and maintained scalable Kubernetes platforms with GitOps practices.
- Standardized reusable infrastructure modules enabling self-service environments.
- Implemented FinOps strategies reducing infrastructure cost by 50%.

- Ensured high availability and zero-downtime operations across environments.
- Supported platform architecture improvements for scalability and efficiency.

## KEY INITIATIVES

- **End-to-End Platform Engineering:** Designed and delivered complete cloud platforms from infrastructure to application deployment.
- **DevSecOps Transformation:** Built secure CI/CD pipelines integrating security at every stage.
- **SRE & Reliability Engineering:** Established monitoring, alerting, and incident response practices.
- **Cloud Cost Optimization:** Implemented automated FinOps governance reducing waste significantly.

## CERTIFICATIONS

- AWS Certified Solutions Architect – In Progress
- Certified Kubernetes Administrator (CKA) – In Progress
- Terraform Associate – In Progress

## EDUCATION

Bachelor of Engineering (B.E.)

Visvesvaraya Technological University | 2022