



SUYOG MAID

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EXECUTIVE PROFILE

Highly accomplished and results-driven DevOps/SRE Architect with **9+ years** of progressive experience in the IT industry, specializing in Cloud Architecture, DevOps, and Build/Release Management. Expert in designing and implementing robust, scalable, and highly available infrastructure across multi-cloud environments (AWS, GCP). Proven ability to drive end-to-end automation, reduce toil, and foster SRE best practices to enhance system reliability and delivery efficiency.

- ✘ **Core Expertise:** Cloud Architecture (AWS, GCP), DevOps, Site Reliability Engineering (SRE), Kubernetes, Terraform, CI/CD Pipeline Automation, and Release Management.
- ✘ **Key Achievement:** Technical expert in designing holistic architecture for clients and implementing organization-wide Build and Release strategies.
- ✘ **Methodologies:** Experienced in Agile (Scrum/Kanban) and AOM (Agile Operating Model) working cultures, focused on sprint planning and removing team impediments.
- ✘ **Automation Focus:** Extensive experience creating 100% automated pipelines using Jenkins, Groovy, Shell, and Python scripts, and integrating quality tools like SonarQube and Vera code.

CERTIFICATIONS

- CDAC - Post Graduate Diploma In Advanced Computing (PG-DAC) Certificate
- HashiCorp Certified: Terraform Associate (003) - Issued by HashiCorp
- AI Trends - Emerging Technologies: The Very Latest - Issued by Publicis Groupe

TECHNICAL SKILLS & CORE COMPETENCIES

Category	Skills
AWS Cloud Platforms	AWS (EC2, S3, RDS, DynamoDB, VPC, IAM, Route53, ECS, Lambda, CodeDeploy, Cloud Formation)
GCP Cloud Platforms	GCP (GKE, Compute Engine, Cloud Storage, Cloud SQL, Cloud Functions, IAM, Pub/Sub, Cloud Monitoring)
Infrastructure-as-Code	Terraform, AWS Cloud Formation
CI/CD & Automation	GitLab, Github Action, Jenkins, Azure DevOps Pipeline, Git, Maven, Groovy, Shell, Python
Containerization & Orchestration	Kubernetes, Google Kubernetes Engine (GKE), Amazon Elastic Kubernetes Service (EKS) , Helm Charts
Quality & Monitoring	SonarQube, Veracode, Nagios, AWS CloudWatch, GCP Monitoring and Logging
Agile & Collaboration	Scrum, Kanban, Confluence

PROFESSIONAL EXPERIENCE

Publicis Sapient, Pune (LobLaw Inc.) | January 2024 – Present

Senior Associate Infrastructure Level 2 Engineer

- SRE Focus: Successfully implemented SRE principles to improve or maintain uptime, eliminate manual toil through automation, and establish robust visibility into application performance.
- GCP/Terraform: Leveraged Infrastructure-as-Code (IaC) with Terraform to provision and manage highly available infrastructure within the Google Cloud Platform (GCP) environment.
- Kubernetes/CI/CD: Deployed and managed containerized applications on Google Kubernetes Engine (GKE) clusters, utilizing Helm Charts to simplify and standardize deployment processes.
- Integrated GitLab as the primary CI/CD tool to streamline the application deployment lifecycle.

John Deere (MyJohnDeere) | June 2020 – December 2023

Sr. DevOps Engineer

- Full Automation Pipeline: Designed and implemented a 100% automation pipeline for application delivery, encompassing Unit Testing, Build, SonarQube analysis, Vera code security scanning, and deployment.
- Release & Management: Managed and oversaw daily activities, ensuring adherence to enterprise standards in project execution and quality assurance. Handled total Release Management and developed reporting to track successful system delivery.
- Stakeholder Management: Managed day-to-day interactions with stakeholders and business sponsors, providing guidance on functional design, process design, and support procedures.

- Oversaw internal AWS operational delivery, focusing on aligning business requirements with technical execution.

John Deere (DCOM) | *June 2019 – April 2020*

DevOps Engineer

- CI/CD Implementation: Developed the CI/CD roadmap and was responsible for its end-to-end implementation across the project.
- Scripting & Automation: Created and maintained Jenkins jobs and pipelines using Groovy (DSL), Shell, and Python scripting. Improved the deployment process within AWS through dedicated automation efforts.
- AWS Administration: Administered and managed core AWS services, including IAM, VPC, Route 53, EC2, S3, RDS, CloudWatch, and Cloud Formation.
- Code Quality: Managed and configured both SonarQube (for continuous inspection of code quality) and Vera code (for source code security analysis).
- Facilitated the migration of source code from Subversion (SVN) to Git.

Monsanto (Farm Rise) | *March 2018 – May 2019*

Software Engineer (DevOps)

- CI/CD Pipeline: Created and maintained a fully automated CI/CD Jenkins pipeline, utilizing AWS CodeDeploy for continuous deployment services.
- Cloud Operations: Actively managed, improved, and monitored cloud infrastructure on the AWS Cloud. Created and managed AWS resources such as S3, EC2, and CloudWatch.
- Developed and maintained process and associated scripts using Shell Script for deployment automation.
- Managed GitHub repositories, including permission, branching, and tagging strategies.

Monsanto (Farm First) | *March 2017 – March 2018*

Trainee Programmer (DevOps)

- Contributed to the manual creation and maintenance of the fully automated CI/CD Jenkins pipeline.
- Managed Jenkins jobs to build Java applications and actively monitored applications using Nagios.
- Created alarms and notifications for EC2 server resources to ensure proactive infrastructure management.