

NAVEEN KUMAR

SENIOR DEVOPS ENGINEER | SRE | AIOPS

Phone: +91 9487224739

Email: naveeneee48@gmail.com

Location: Chennai, Tamil Nadu, India

Web: naveeneee48.github.io

SKILLS

- AWS / Azure / GCP
- Kubernetes / Docker
- Terraform / Ansible / Salt Stack
- Jenkins / GitHub Actions / ArgoCD
- Prometheus / Grafana / ELK Stack
- AWS Bedrock / n8n / LangChain
- Microsoft Entra ID
- Python / Bash / Go

CERTIFICATIONS

- Microsoft Certified: Azure Administrator Associate (AZ-104)
- Aviatix Certified Multi Cloud Network Associate
- Splunk 7.x Fundamentals
- Splunk User Behavior Analytics
- Cyber Security Operations and Technology Solutions

EDUCATION

Bachelor of Engineering

Electrical & Electronics Engineering
Government College of Engineering
(GCE), Anna University
2015 – 2019

Higher Secondary School

Sri Ragavendra High School
2013 – 2015

PROFILE

Senior DevOps & SRE Engineer with 7+ years of experience building scalable, automated, and self-healing cloud infrastructure across AWS, Azure, and Kubernetes. Focused on combining DevOps, AIOps, and observability — from automating CI/CD pipelines to deploying AI-powered root cause analysis and self-healing infrastructure workflows using n8n and AWS Bedrock Agents.

EXPERIENCE

Cognisive

Senior DevOps Engineer

February 2026 – Present | Coimbatore, India

- Lead self-healing infrastructure workflows combining AWS Bedrock Agents and n8n to automate root cause analysis (RCA) and incident remediation.
- Architect agentic AI automation using MCP, LangChain, and LangGraph to extend AIOps capabilities across AWS and Azure.
- Drive observability strategy across Prometheus, Grafana, ELK Stack, and CloudWatch.
- Mentor the DevOps team on Terraform, Ansible, and CI/CD best practices (Jenkins, GitLab CI, GitHub Actions, ArgoCD).

DevOps Engineer

January 2025 – February 2026 | Coimbatore, India

- Automated CI/CD pipelines using Jenkins, GitLab CI, and GitHub Actions.
- Managed cloud and containerized workloads across AWS and Azure using Docker and Kubernetes.
- Built Infrastructure as Code with Terraform and Ansible, with Salt Stack for configuration management.
- Introduced AI agentic workflow automation using n8n to reduce manual operational effort.

DevOps Engineer — Wellspring Systems Pvt. Ltd

June 2019 – January 2025 | Chennai, India

- Deployed and managed infrastructure using Terraform across Production, DR, Pre-production, Dev & QA.
- Handled 200+ application deployments using Jenkins CI/CD parameterized jobs.
- Built and maintained Kubernetes clusters; containerized applications with Docker.
- Worked with AWS services including EC2, VPC, ELB, IAM, S3, Route53, CloudWatch, CloudFormation, and Lambda.
- Ran service monitoring with Collectd, Prometheus, Alertmanager, and Grafana; alerts routed to PagerDuty, Teams, and Slack.