# krishna N

DevOps Engineer, 5+ years experience
Hyderabad, India
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DevOps Engineer with 4.10 years of experience across Azure and AWS, specializing in cloud automation, CI/CD pipelines, and infrastructure optimization. Skilled in Terraform, Docker, Kubernetes, and Jenkins for building scalable and reliable deployments. Experienced in implementing monitoring and alerting solutions using Prometheus and Grafana to ensure system stability. Adept at managing cloud infrastructure, enhancing performance, and improving deployment efficiency. Strong understanding of security best practices, version control, and GitOps workflows. Focused on delivering high-availability solutions and driving continuous improvement in DevOps processes.

**INDUSTRIES:** Healthcare, Banking Financial Services

## TECHNICAL SKILLS

| | |
|---|---|
| • Jenkins | 4 years & 5 months |
| • Docker | 4 years & 1 months |
| • AWS | 4 years & 9 months |
| • Azure | 4 years |
| • Ansible | 4 years |
| • Shell Scripting | 4 years |
| • Github | 4 years & 6 months |
| • Linux | 4 years & 6 months |
| • Kubernetes | 3 years & 6 months |
| • Terraform | 3 years & 5 months |

## PROJECT DETAILS

• Omega Healthcare

Project Description: One Source is a unified sales cycle management platform replacing four legacy applications to streamline operations, automate contracts, manage orders and billing, and provide 360 customer insights integrated with EDW.

Responsibilities: Designed and maintained CI/CD pipelines using Azure DevOps for automated build, test, and deployment. Automated infrastructure provisioning using Terraform, Azure CLI, PowerShell, and ARM templates. Deployed containerized applications using Docker and orchestrated with Kubernetes. Implemented monitoring using Azure Monitor and Log Analytics. Managed Azure resources (VMs, Storage, VNets, Load Balancers, NSGs, Azure AD).

Technologies: Azure DevOps, Terraform, Azure CLI, PowerShell, ARM Templates, Docker, Kubernetes, Azure Monitor, Git, IIS

Industry: Healthcare

• European Order Management CoE

Project Description: Developed and maintained services for processing credit transfer orders in a centralized order management system, supporting validation, creation, and initiation of payment orders using standardized data models.

Responsibilities: Managed Kubernetes clusters on EKS for microservices-based financial apps. Automated infrastructure provisioning with Terraform. Built CI/CD pipelines using Jenkins for continuous integration and delivery. Wrote automation scripts in Bash/Shell for deployments and maintenance. Implemented monitoring with Prometheus, CloudWatch, and ELK Stack. Configured readiness probes and rolling updates for zero-downtime releases.

Technologies: AWS EKS, Terraform, Jenkins, Bash/Shell Scripting, GitHub, Prometheus, CloudWatch, ELK Stack, Kubernetes

Industry: Banking Financial Services

## EMPLOYMENT HISTORY

• DevOps Engineer November-2020 - August-2025

Description: Automated infrastructure provisioning using Terraform for Azure resources including VNets, subnets, AKS, Azure SQL, Storage Accounts, and Application Gateway with WAF. Managed CI/CD pipelines in Azure DevOps and Jenkins for build, test, and deployment automation. Implemented container orchestration with Kubernetes (AKS) using Helm charts, RBAC, and autoscaling policies. Configured monitoring and alerting with Prometheus, Grafana, and Azure Monitor. Applied security policies using Azure Policy and Terraform Sentinel to ensure compliance. Managed source code repositories, branching strategies, and pull request workflows using Git. Performed production deployments, upgrades, and zero-downtime release strategies. Collaborated with developers, QA, and product teams to ensure smooth releases and operational stability.

## EDUCATION

• Bachelors degree in ece from tkr engineering college 2015 - 2019

## LANGUAGES

• English - advanced

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