

Tarun C L

Bengaluru | Open to relocation/remote work

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LinkedIn | GitHub | Portfolio

SUMMARY

Trained Cloud & DevOps Engineer with hands-on experience in AWS, Kubernetes, Terraform, and CI/CD automation. Skilled in optimizing infrastructure, accelerating deployments, and enhancing system performance. Passionate about building scalable, secure, and cost-efficient solutions in cloud environments.

SKILLS

Cloud: AWS, EKS, CloudWatch, ELK Stack, AWS CloudTrail, Lambda Functions.

IaC & Automation: Terraform, Ansible, Bash.

DevOps Tools: Jenkins, Docker, Kubernetes, SonarQube

Monitoring: Prometheus, Grafana.

Languages: Python, Java, SQL, Linux.

Configuration Management Tool - Ansible

Infrastructure as a code - Terraform, CloudFormation

Versioning Tool - Git, BitBucket, GitHub, GitLab (Basic)

PROJECTS

Automated Infrastructure with Terraform

- Automated provisioning of AWS infrastructure (VPC, EC2, RDS) using Terraform, reducing setup time from 4 hours to 1 hour and cutting manual effort by 75%.

CI/CD Pipelines with Jenkins & AWS

- Designed CI/CD pipelines with Jenkins, CodePipeline & CodeBuild, integrating SonarQube for quality gates. Achieved 30% faster deployments with improved code reliability.

Container Orchestration on AWS EKS

- Deployed and managed microservices in AWS EKS, implementing ALB Ingress Controller for seamless API routing and improving application response time by 40%.

S3 Static Website Deployment with CloudFront

- Deployed a portfolio website on AWS S3 with CloudFront caching, boosting content delivery speed by 35% for global users.

LIFT AND SHIFT application workload

- Lift the application Vprofile and shift it into the AWS Cloud. Host and run on AWS cloud for production. Application services running on Physical / Virtual machines. Work load in the Data centres. Load balancing

CERTIFICATIONS

DevOps Beginner to Advanced with Projects | Udemy | March 2025

AWS Cloud Practitioner | KodeKloud | Feb 2025

Fundamentals of DevOps | KodeKloud | Feb 2025

AWS Certified Solutions Architect Associate | Udemy | In Progress

EDUCATION

Master of Computer Application – Computer Science

2022 - 2024

JNN College of Engineering,
VTU, Shivamogga

Bachelor of Computer Application – Computer Science

2019 - 2022

PES Institute of Advanced Management Studies,
Kuvempu University, Shivamogga