



KAPIL .

DevOps Engineer

DevOps Engineer with 6+ years of experience in designing, implementing, managing cutting-edge deployment, and automation of cloud resources.

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SKILLS

AWS Git Maven

Jfrog Kubernetes

Docker Elastic Search

Fluentd Kibana EKS

Jenkins Python ECS

Linux Terraform

Troubleshooting

PERSONAL PROJECTS

Seamless

- Live deployment in 10 sec
- Url: www.learnops.xyz ↗

Jenkins at scale

- Automated scaling for dynamic Jenkins slave
- Url: [dynamic-slave-agents](https://github.com/kapil987/dynamic-slave-agents)

CERTIFICATES

AWS Cloud Practitioner

Teradata 14 Certified Professional

LANGUAGES

English
Professional Working Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Listening Music

Cooking

Yoga

WORK EXPERIENCE

Senior Software Engineer Ikokas Digital Technologies

05/2021 - Present

Gurugram

Achievements/Tasks

- Automating build and deployment pipeline using Jenkins to reduce human error and speed up production processes
- Reducing deployment time for critical agile project infrastructure from ~15 days to ~2 days
- Monitoring Infrastructure using Prometheus, Grafana, and EFK stack
- Deploying microservices on the Kubernetes cluster, improving developer workflow, increasing scalability, and optimizing speed

Change Control Specialist Teradata India Pvt. Ltd

08/2016 - 05/2021

Hyderabad

Achievements/Tasks

- Managed Bit-bucket repositories and permissions, including branching and tagging
- Integrated Maven for build and static testing using Sonar-Qube
- Maintained and managed build repository using Jfrog artifactory
- Maintained automated CI/CD pipelines for code Integration and deployment using Jenkins
- Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3, and RDS, Teradata including backups, patches, and scaling

EDUCATION

PG Diploma CDAC, Hyderabad

08/2016

DESD

- Linux Fundamentals
- Embedded Devices
- Basic Python

Bachelor's Guru Jambheshwar University of Science & Technology

08/2015

ECE

- Electronics and Communications Engineering