

TUSHAR UPADHYAY

DevOps Engineer

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📍 Palam Vihar, Gurugram - 122017

ABOUT ME

Enthusiastic DevOps Engineer with strong expertise in AWS cloud platforms and hands-on proficiency in designing, deploying, and automating infrastructure using Docker, Jenkins, Ansible, and Terraform. Recently certified in DevOps with Gen AI from Edureka. Adept at building CI/CD pipelines, monitoring solutions, and IaC deployments. Skilled at problem-solving, collaborating across teams, and accelerating delivery by leveraging automation and cloud-native technologies.

EDUCATION

Bachelor of Computer Application, Manipal University, Jaipur (2025)

CERTIFICATIONS & COURSES

DevOps Certification Training with Generative AI – Edureka, 2025 Covered CI/CD pipelines, containerization, configuration management, monitoring, Infrastructure as Code, automation, and AI-driven DevOps use-cases. AWS Cloud Practitioner – Udemy Proficient with EC2, S3, Lambda, IAM, RDS, CloudWatch, VPC, Route 53

TECHNICAL SKILLS

Cloud & IaC: AWS (EC2, S3, Lambda, IAM, RDS, CloudFormation), Terraform

DevOps & Automation: Jenkins, Docker, Ansible, Git, GitHub, AWS CLI

Orchestration & Monitoring: Kubernetes (basic), Prometheus, Grafana, ELK Stack

Programming/Scripting: Python (basic), Bash, Java Operating Systems: Linux (basics), Windows

Key Concepts: CI/CD, Infrastructure as Code, Monitoring, Automation, Cloud Security, Scalability, Cost Optimization.

PROJECTS (DEVOPS & CLOUD)

- Jenkins CI/CD with Ansible & Docker – Automated PHP app deployment with container builds and Ansible provisioning. [CLICK HERE](#)
 - Grafana Monitoring & Alerting – Configured dashboards and alerts for proactive monitoring. [CLICK HERE](#)
 - Terraform VM Provisioning – Provisioned cloud VMs using reusable IaC configs. [CLICK HERE](#)
 - CI/CD Pipelines (Freestyle & Declarative) – Built real-world delivery pipelines with Git triggers and automated stages. ([Freestyle](#) & [Declarative](#))
 - Cloud Projects: Static Website Hosting (S3), Serverless Email System (Lambda, SES), Website Uptime Monitor (Lambda, CloudWatch), Cloud File Storage (S3, IAM, API Gateway).
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SKILLS

- Problem Solving
- Automation Mindset
- Communication
- Team Collaboration
- Adaptability