

LALIT RAJPUROHIT

CLOUD & DEVOPS ENGINEER

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CAREER OBJECTIVE

I'm a passionate and proactive Cloud Engineer with hands-on experience across AWS, Azure, and Google Cloud Platform. I specialize in designing scalable, secure, and cost-effective cloud solutions, while continuously expanding my expertise in DevOps practices and automation. With a strong foundation in system architecture, networking, and scripting, I thrive on solving infrastructure challenges and streamlining deployment workflows. Currently, I'm deepening my skills in CI/CD pipelines, container orchestration (Docker & Kubernetes), and infrastructure as code (Terraform, Ansible).

I believe in blending technical precision with continuous learning—whether it's optimizing cloud performance, implementing monitoring solutions, or experimenting with new tools to improve reliability and speed. My goal is to build resilient systems that empower teams to deliver faster and smarter.

EDUCATION

Bachelor of Computer Applications (BCA) - Savitribai Phule Pune University -2022-2025

AWS Cloud Computing Training - AWS Education and skill Builder -2025

Devops & Cloud course – From CloudThat – Ongoing

PROJECTS

All of my projects are available at here:

- www.lalitgr.xyz
- github.com/Lalit-Rajpurohit

- Personal Portfolio

-I'm a multidisciplinary developer and designer with a passion for blending technical precision with creative storytelling. With a strong foundation in Python, Linux, cloud platforms (AWS, Azure), and DevOps tools, I build responsive, accessible web applications that are as functional as they are visually distinctive. My portfolio showcases projects that reflect my love for vintage aesthetics, experimental layouts, and thoughtful user experiences—from Django-powered recipe apps to themed portfolio-
www.lalitgr.xyz

-Movie Booking website

- A Movie Booking System is a digital platform that allows users to browse, select, and book movie tickets online. It streamlines the ticketing process for movie theaters and provides customers with a convenient way to plan their movie outings- github.com/Lalit-Rajpurohit/Movie-Booking-Website

-AWS-Project---Full-End-to-End-Web-App

-Deploying full website using AWS - github.com/Lalit-Rajpurohit/AWS-Project---Full-End-to-End-Web-App

- AWS Contact Form with Lambda, SES, and Google reCAPTCHA

- This project demonstrates how to build a serverless contact form - github.com/Lalit-Rajpurohit/Create-contact-form-using-AWS

Certifications

- AWS Cloud Practitioner Training
From AWS Education
Topics:
AWS Cloud Practitioner training covers fundamental cloud computing concepts, core AWS services, security, pricing, and support

SKILLS

Cloud Platforms & Services

- **AWS:** EC2, S3, IAM, VPC, RDS, Lambda, CloudWatch, CloudFormation, Route 53, ELB, Auto Scaling
- **Azure:** Virtual Machines, Blob Storage, Azure AD, Resource Manager, Functions, Monitor, App Services, AKS
- **Google Cloud Platform (GCP):** Compute Engine, Cloud Storage, IAM, Cloud Functions, VPC, Cloud Run, BigQuery

DevOps Tools & Practices

- **CI/CD:** GitHub Actions, Jenkins, GitLab CI, Azure DevOps Pipelines
- **Version Control:** Git, GitHub, Bitbucket
- **Containerization:** Docker, Podman
- **Orchestration:** Kubernetes (EKS, AKS, GKE), Helm
- **Infrastructure as Code (IaC):** Terraform, AWS CloudFormation, Azure Resource Manager (ARM), Pulumi
- **Configuration Management:** Ansible, Chef, Puppet
- **Monitoring & Logging:** Prometheus, Grafana, ELK Stack (Elasticsearch, Logstash, Kibana), AWS CloudWatch, Azure Monitor
- **Security & Compliance:** IAM, Secrets Management (HashiCorp Vault, AWS Secrets Manager), SSL/TLS, RBAC
- **Networking:** VPC, Subnets, NAT Gateway, Load Balancers, DNS, VPN, Firewalls

Scripting & Automation

- **Languages:** Python, Bash, PowerShell
- **Automation:** Cron jobs, shell scripts, cloud SDKs/CLIs

Build & Artifact Management

- Maven, Gradle, Nexus, Artifactory, Docker Hub

Testing & Quality

- Unit Testing (PyTest, JUnit), Integration Testing, Static Code Analysis (SonarQube)

Other Relevant Skills

- Agile & Scrum methodologies
- Cloud cost optimization
- Disaster recovery & high availability design
- Performance tuning & scaling strategies
- Technical documentation & knowledge sharing