

DEVOPS WITH MULTI-CLOUD MASTERY PROGRAM

Hands-On | Real Projects | Job-Ready Skills

Transform Your Career
with India's Most Practical
DevOps Program!



Master DevOps tools across *Azure*, *AWS* and *GCP* with real-time projects and CI/CD pipelines. Become job-ready for top DevOps roles in weeks experience, even without prior experience.

Why Choose This Program?

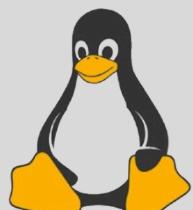
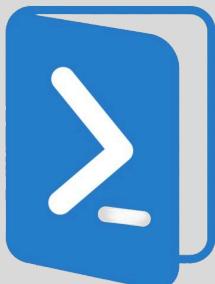
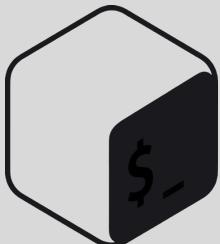
- ✓ Designed by Certified Cloud & DevOps Trainers
- ✓ 100% Practical Labs with Real-Time CI/CD Projects
- ✓ Covers Azure, AWS & GCP Tools & Pipelines
- ✓ Ideal for Freshers, IT Professionals & Career Changers
- ✓ Resume Building & Interview Preparation Support

SKILLS YOU'LL MASTER

- ✓ Git, GitHub & Version Control
- ✓ Best Practices
- ✓ CI/CD with GitHub Actions, Azure DevOps, AWS Code Pipeline & GCP Cloud Build
- ✓ Docker, Kubernetes, Helm & Terraform
- ✓ Jenkins, Ansible, Prometheus, Grafana

Get Skilled—Get Hired—Go Multi-Cloud
Enroll Today | Limited Seats*

TOOLS



Google Cloud

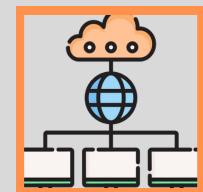
Multi-Cloud DevOps Syllabus with GitHub Actions Pipelines

1. Basic Understanding of IT and Web Architecture



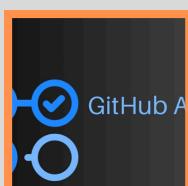
2. Linux Fundamentals

3. Traditional Infra vs Cloud Computing



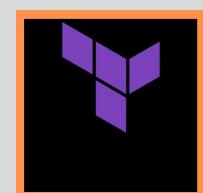
4. Introduction to DevOps

5. Source Code Management with Git & GitHub

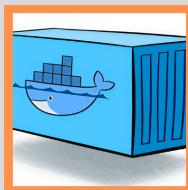


6. CI/CD Pipeline with GitHub Actions (Multi-Cloud Focus)

7. Infrastructure as Code with Terraform



Multi-Cloud DevOps Syllabus with GitHub Actions Pipelines



8. Containerization with Docker

9. Container Orchestration with Kubernetes



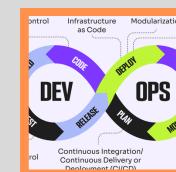
10. Monitoring & Alerting with Grafana (Multi-Cloud Integrated)

11. Configuration Management with Ansible



12. Azure DevOps for Project Management

13. DevOps Best Practices & Real-World Case Studies



Multi-Cloud DevOps Syllabus with GitHub Actions Pipelines

1. Basic Understanding of IT and Web Architecture

- Introduction to IT Infrastructure and Networking Basics
- 3-Tier Architecture Website Overview
- Pre-requisite Class for DevOps Mindset
- Deploying Netflix App using IIS Web Server on Windows

2. Linux Fundamentals

- History and Evolution of Linux Kernel
- Basic Linux Commands (File, User, Network Management)
- Linux File System Overview
- Relative & Absolute Paths
- System Commands and Process Management
- Package Managers: apt, yum, dnf, zypper
- Deploying Starbucks App using Nginx Web Server on Linux

3. Traditional Infra vs Cloud Computing

- On-Premise vs Cloud Infrastructure
- Cloud Deployment Models: Private, Public, Hybrid
- Cloud Service Models: IaaS, PaaS, SaaS
- Cloud Providers Overview: AWS, Azure, GCP

4. Introduction to DevOps

- DevOps History, Principles, and Mindset
- Benefits and Business Value of DevOps
- Core DevOps Practices: CI/CD, IaC, Monitoring
- Common DevOps Tools & Ecosystem

Multi-Cloud DevOps Syllabus with GitHub Actions Pipelines

5. Source Code Management with Git & GitHub

- Introduction to Git, Version Control Concepts
- Git Configuration, Repo Initialization.
- Git Workflows: Clone, Commit, Push, Pull
- Git Branching, Merging, and Conflict Resolution
- Remote Repos: GitHub, GitLab, Bitbucket
- Collaboration via PRs and Code Reviews

6. CI/CD Pipeline with GitHub Actions (Multi-Cloud Focus)

- What is GitHub Actions and CI/CD Concepts
- Workflow Basics: Jobs, Steps, Events
- Triggers: push, pull_request, schedule, workflow_dispatch
- Building & Testing Code with Actions
- Deployment Workflows to: Azure Web App, AWS EC2/ECS, GCP App Engine /Cloud Run
- Using Secrets & Environment Variables
- Marketplace Actions Integration
- Matrix Builds and Workflow Caching.
- Logs, Debugging and Error Handling

7. Infrastructure as Code with Terraform

- Introduction to Terraform & HashiCorp
- Terraform Providers: Azure, AWS, GCP
- Terraform Configuration Files & Block Structure
- Variables: String, List, Map
- Loops: count, for_each
- Provisioners and Remote Backend
- State Management and Locking
- Dynamic Blocks & Conditional Logic
- Modules: Creating and Reusing
- Terraform Functions & Expressions
- Terraform import, local, output
- Multi-Cloud Resource Deployment using Terraform

8. Containerization with Docker

- Introduction to Containers and Docker
- Docker Architecture & CLI
- Dockerfile and Image Creation
- Docker Hub & Image Management
- Managing Containers and Volumes
- Docker Compose for Multi-Container Apps
- Docker in DevOps Pipelines

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9. Container Orchestration with Kubernetes

- Introduction to Kubernetes & Use Cases
- Kubernetes Components: Pod, Node, Deployment, Service
- Minikube & Kind Setup for Practice
- YAML for K8s Objects
- Helm Charts Introduction
- Deploying Apps on EKS (AWS), AKS (Azure), GKE (GCP)
- GitHub Actions CI/CD Pipeline to Deploy on Kubernetes

10. Monitoring & Alerting with Grafana (Multi-Cloud Integrated)

- Overview of Monitoring, Metrics, and Logging
- Prometheus Setup & Integration with Grafana
- Creating Dashboards & Alerts
- Cloud-native Monitoring Tools (CloudWatch, Azure Monitor, GCP Ops Suite)
- DevOps Health Check Dashboards

11. Configuration Management with Ansible

- Introduction to Ansible and YAML
- Writing Ansible Playbooks and Roles
- Inventory Management: Static vs Dynamic
- Automating Infrastructure Configurations
- Integration with Cloud Resources (EC2, Azure VM, GCP VM)

12. Azure DevOps for Project Management

- Introduction to Azure DevOps Boards
- Agile Work Management: Epics, Stories, Tasks
- Sprint Planning & Backlogs
- DevOps Repo vs GitHub
- Azure Pipelines Overview (optional comparison with GitHub Actions)

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13. DevOps Best Practices & Real-World Case Studies

- CI/CD Best Practices
- Secrets and Key Management
- Security in DevOps (DevSecOps)
- Multi-Cloud Strategy Pros and Cons
- Case Studies: Netflix, Starbucks, Uber (on Azure, AWS, GCP)
- Future of DevOps: GitOps, FinOps, AIOps

MASTER DEVOPS WITH MULTI-CLOUD PROGRAM

BECOME MULTI-CLOUD DEVOPS READY IN JUST 3 MONTHS!

Build real-world DevOps expertise with hands-on CI/CD pipelines and cloud tools across *Azure, AWS & GCP*- designed to make you job-ready faster than ever!

Course Highlights

Duration: 8 Months (Weekend Sat & Sun)

Timings: 8:00 PM 10:00 PM IST

Mode: 100% Live & Interactive Classes on Microsoft Teams

Language: Hindi

Hands-On Labs: Real-Time DevOps Projects on Azure, AWS & GCP

Recorded Sessions: Lifetime Access to Class Recordings

1:1 Mentorship: Weekly Doubt-Clearing + Resume & Interview Guidance

Certification: Industry-Recognized Completion Certificate

Job Prep Support: Interview Questions + Mock Interview Sessions



COURSE FEE :

Actual Price: ₹65,000/-

Offer Price: **₹30,000/- Only**

(Limited Seats - Enroll Fast!)

EMI Option: No-Cost EMI Available

Payment Modes: UPI | Debit/Credit Card | Razorpay Net Banking |

Refund Policy: *100% Refund* if not satisfied within the first 4 classes