

DevOps & Cloud Computing with AIOps & Automation

A comprehensive training program to master Cloud Infrastructure, CI/CD, and Containerization. Learn to automate the world, followed by a guaranteed 6-month paid internship.

Cloud Mastery

Expertise in AWS & Azure.
Learn to deploy scalable,
highly available
architectures.

Kubernetes & IaC

Master Docker,
Kubernetes orchestration,
and Terraform for
Infrastructure as Code.

Internship

6 Months paid experience
at i3Infosoft Pvt. Ltd.
managing live servers.

For admissions and inquiries, contact the Saket Branch.

+91 92171 77094

8-Phase Complete Curriculum

1

Linux & Scripting

RHEL/Ubuntu Architecture • User Management • Permissions • Bash Scripting • Python for DevOps

2

Git & Build Tools

Version Control (Git) • Branching Strategies • Maven (Java Builds) • NPM • Artifact Management

3

Cloud (AWS & Azure)

EC2/VMs • S3/Storage • IAM/Security • VPC Networking • Load Balancers • Lambda (Serverless)

4

Docker & Containers

Containerization • Dockerfile • Image Optimization • Docker Compose • Networking • Volumes

5

Kubernetes (K8s)

Architecture • Pods & Deployments • Services • Ingress Controllers • Helm Charts • EKS/AKS

6

Infrastructure as Code (IaC)

Terraform Modules • State Management • Ansible Playbooks • Configuration Management

7

CI/CD Pipelines

Jenkins Declarative Pipelines • GitHub Actions • SonarQube (Code Quality) • Deployment Strategies

8

Monitoring & AIOps

Prometheus & Grafana • ELK Stack (Log Analysis) • AI-driven Alerts • Self-Healing Infrastructure

Why AIOps?

Modern DevOps isn't just about scripts; it's about intelligence. In this course, you will learn **AIOps (Artificial Intelligence for IT Operations)** to detect anomalies, predict server failures, and automate incident responses before they impact the business.

Technical Stack & Career Support

Tool Stack You Will Master

Linux (RHEL)

AWS

Microsoft Azure

Docker

Kubernetes

Jenkins

GitHub Actions

Terraform

Ansible

Prometheus

Grafana

Python

SonarQube

Internship Details

Company: i3Infosoft Pvt. Ltd.**Duration:** 6 Months**Role:** DevOps Engineer Intern**Perks:** Monthly Stipend, Real Project Experience Letter, PPO possibility.

Placement Assistance

- Resume & LinkedIn Optimization
- 20+ Mock Interviews (System Design)
- 100% Placement Support
- Live Project Portfolio

Automate Your Career.

4Achievers Saket Branch

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