DevOps RoadMap

**Step 1: Linux Basics (1-2 Weeks)**

* Linux Commands (File Handling, Permissions, Networking)
* Shell Scripting Basics
* Install & Work with Ubuntu/CentOS on VirtualBox

**Step 2: Git & Version Control (1 Week)**

* Git Basics (Clone, Commit, Push, Branching)
* GitHub आणि GitFlow शिक

**Step 3: CI/CD (Jenkins) (2 Weeks)**

* Jenkins Setup & Configuration
* CI/CD Pipeline कसं बनवायचं ते शिक

**Step 4: Containerization (Docker) (2-3 Weeks)**

* Docker Installation & Commands
* Dockerfile आणि Docker Compose शिक

**Step 5: Kubernetes (K8s) (3-4 Weeks)**

* Kubernetes Architecture समजून घे
* Pods, Deployments, Services, Helm Charts शिक

**Step 6: Infrastructure as Code (Terraform) (2 Weeks)**

* Terraform Basics
* AWS वर Terraform वापरून Infrastructure बनव

**Step 7: Cloud (AWS/Azure/GCP) (4-6 Weeks)**

* AWS: EC2, S3, IAM, VPC, RDS
* Azure/GCP साठी सुद्धा बेसिक्स बघ

**Step 8: Monitoring & Security (2 Weeks)**

* Prometheus, Grafana (Monitoring)
* AWS CloudWatch/Azure Monitor
* Security Best Practices

**Step 9: DevOps Projects (Real-World)**

* एक end-to-end CI/CD pipeline तयार कर
* Docker + Kubernetes + Terraform वापरून क्लाउडवर प्रोजेक्ट होस्ट कर

**Step 10: Certifications & Job Prep**

**🎯 Certifications:**

* AWS Certified Solutions Architect (Good for Cloud Role)
* Certified Kubernetes Administrator (CKA)
* Terraform Associate

**🎯 Interview Prep:**

* DevOps Interview Questions तयार कर
* Hands-on experience मिळव

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