DevOpsSchool

Course curriculum · November 2026

GIT · TRAINING PROGRAM

Git Monorepo Training

A practical, hands-on Git Monorepo Training curriculum: 34 topics over 2 days. Learn live online in a small batch, as a private corporate batch, or self-paced with one year of LMS access.

LIVE ONLINE Max 8-10 hours	**CORPORATE** Private team batch, on demand	**SELF-PACED VIDEO** 1-year LMS access
BATCH SIZE Max 10 learners	**NEXT BATCHES** 1st of every month · weekends: first Saturday	**CERTIFICATE** Verifiable certificate of completion

INSIDE THIS CURRICULUM

Who should attend	Objectives, audience, prerequisites
Agenda	34 topics over 2 days
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/git/git-monorepo.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

COURSE FIT

Who this program is for

Use this page to decide whether Git Monorepo Training matches your role and experience.

1

Objectives

Understand the core concepts and usage model, apply practical workflows through examples and guided tasks, and prepare for implementation, certification or team adoption.

2

Who should attend

Developers, DevOps engineers, administrators, SREs, security engineers, platform teams, release teams, technical leads and corporate teams working with this topic.

3

Before you start

Basic computer literacy and awareness of software, operations, cloud, DevOps or security workflows is helpful. Deep programming experience is not needed unless the topic requires it.

AGENDA AT A GLANCE · 34 TOPICS OVER 2 DAYS

Day 1

17 topics · Introduction and Basics

Day 2

17 topics · Advanced Usage and Collaborative Workflows

AGENDA · 34 TOPICS OVER 2 DAYS

Git Monorepo Training agenda

Days are for corporate (day-wise) delivery; live online batches cover the agenda in max 8-10 hours.

DAY 1

17 topics

1. Introduction and Basics
2. Introduction to Version Control and Monorepos
3. Overview of version control systems
4. Introduction to monorepos: concept, advantages, and challenges
5. Comparing monorepos with polyrepos
6. Git Fundamentals
7. Basic Git commands and workflows
8. Understanding commits, branches, merges, and rebases
9. Best practices in commit messages and keeping a clean history
10. Setting Up a Monorepo
11. Structure of a monorepo: Components and directory organization
12. Tools for managing monorepos (e.g., Lerna, Yarn Workspaces)
13. Configuring Git for monorepo use: hooks, submodules, and subtree merges
14. Practical Exercise
15. Setting up a basic monorepo on participants' machines
16. Executing basic Git operations within a monorepo framework
17. Group activity: Initialize a monorepo and commit initial project structure

DAY 2

17 topics

18. Advanced Usage and Collaborative Workflows
19. Branch Management and Code Reviews
20. Managing branches in a monorepo: strategies and tools
21. Conducting effective code reviews
22. Integration with CI/CD pipelines
23. Scaling a Monorepo
24. Performance optimization in monorepos
25. Handling large binary files with Git LFS
26. Dealing with common scalability issues
27. Advanced Tools and Scripts
28. Automating tasks with Git hooks and custom scripts
29. Using advanced Git commands for monorepo management
30. Tools for visualization and managing dependencies
31. Group Project
32. Participants work in teams to simulate a real-world workflow in a monorepo
33. Implementing a new feature from planning to deployment using a branching strategy

34. Review and feedback session: sharing insights and challenges faced

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	This program plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate	Planned with your team	A private batch for your team, on demand, with examples mapped to your platforms.	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on tasks and assignments. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All courses: www.devopsschool.com/courses/

ENROL OR RESERVE A SEAT
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More Git training: www.devopsschool.com/courses/git/