DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Github Foundation Training

Set up a secure GitHub account, create and explore repositories, and complete the branch, pull request and merge cycle.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **1 day · Day 1**	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**

Foundation	Essential	Intermediate	Advanced
1 day · This curriculum	2 days · Next step	3 days · Later	5 days · Later

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	12 topics · Foundation
Hands-on labs	1 lab
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/github/github-foundation-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the Github course path, you will be able to:

1

Collaborate effectively on GitHub

Use repositories, issues, pull requests, Projects, releases and Pages to deliver work as a team.

2

Automate and secure repositories

Apply rulesets, Actions, webhooks, APIs and Advanced Security to keep code quality and policy consistent.

3

Administer GitHub Enterprise Server

Install, configure, monitor, back up, scale and migrate into a GitHub Enterprise Server instance.

WHAT THE FOUNDATION LEVEL ADDS

Accounts, repositories and the GitHub flow

Hands-on: Ship a first change with GitHub flow. Create a secured account and repository, clone it, make changes on a branch and merge them through a reviewed pull request.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Github and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Github on real work.
- Leads and managers who want first-hand familiarity with Github.

BEFORE YOU START

- No prior Github experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

Github Foundation Training agenda

12 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Accounts, repositories and the GitHub flow

New at this level

1. GitHub platform overview: GitHub.com, GitHub Enterprise Cloud and GitHub Enterprise Server and how they differ
2. Exploring projects on GitHub: repositories, README files, stars, forks, topics and Explore
3. Setting up and managing your GitHub user account: account settings, emails, privacy and basic account settings
4. Setting up and managing your GitHub profile: profile README, pinned repositories and contribution graph
5. Authenticating to GitHub: two-factor authentication, passkeys, SSH keys and fine-grained personal access tokens
6. Creating, cloning and archiving repositories: visibility, licence and .gitignore choices, gh repo clone
7. Managing files in a repository: web editor, uploads, github.dev and committing from the browser
8. Writing on GitHub: GitHub Flavored Markdown, task lists, mentions, code blocks and Mermaid diagrams
9. GitHub flow: creating a branch, making commits, opening a pull request, reviewing and merging
10. Receiving notifications about activity on GitHub: watching, the notifications inbox and email routing
11. Searching for information on GitHub: code search syntax, qualifiers for issues, PRs and repositories
12. GitHub Desktop and GitHub CLI: installing GitHub Desktop, gh auth login, gh repo and gh pr create

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Ship a first change with GitHub flow

Create a secured account and repository, clone it, make changes on a branch and merge them through a reviewed pull request.

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	All four Github levels, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	1 day for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. 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 GITHUB 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 levels of this course: www.devopsschool.com/courses/github/

ENROL OR RESERVE A SEAT
Github Foundation Training

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Next step after this level: Github Essential Training - Collaborate as a team on GitHub with issues, pull request reviews, Projects, releases, wikis and GitHub Pages.