

Git, GitHub & Developer Workflows

Version control, branching strategies, pull requests, and CI/CD basics. The tools every professional developer uses daily.

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Program Overview

PRICE
\$1,000

DURATION
3 weeks

FORMAT
Self-paced

LEVEL
Beginner

Version control, branching strategies, pull requests, and CI/CD basics. The tools every professional developer uses daily. This foundations track is structured for adult learners who need practical, career-relevant depth without academic abstraction. Delivered as a self-paced experience, the course combines guided milestones, implementation reviews, and applied exercises aligned with modern AI, engineering, and technical leadership work.

Outcomes

- Use Git confidently for day-to-day development work.
 - Collaborate through branches, pull requests, and code review.
 - Recover from common mistakes without losing project history.
 - Understand the role of automated checks in modern delivery pipelines.
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Includes

- 3 workflow-focused modules with repeatable terminal drills.
 - Branching, rebasing, merge, and recovery practice exercises.
 - GitHub collaboration playbook for teams and solo builders.
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- CI/CD concept walkthroughs and sample automation templates.

Syllabus

WEEK 1

Git Foundations

Learn repositories, commits, staging, and the mental model behind version control.

Topics: Init and clone, Commit history, Diff and status

WEEK 2

Branching and Collaboration

Work safely in branches and collaborate through GitHub pull requests.

Topics: Branching, Merging and rebasing, Pull requests

WEEK 3

Professional Delivery Workflow

Practice issue-driven development, releases, and automated quality checks.

Topics: Code review, GitHub Actions concepts, Release hygiene

Instructor

Noah Patel

Noah has led engineering teams across SaaS and enterprise systems and specializes in teaching durable team workflows to new developers.

This Blootou Intelligence syllabus is an admissions overview for planning and evaluation. Final cohort dates, live session timing, assessments, and platform access details are shared in the welcome packet after enrollment.

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