FREE SAMPLE / GIT UNDO

Which undo do you need?

Start with git status. Choose the smallest action that changes the right place.

Unstage a file, keep the edits Changes the index. The file on disk keeps your edits.	`git restore --staged -- path`
Discard unstaged edits to one tracked file Restores the file from the index. Inspect git diff -- path first.	`git restore -- path`
Undo the latest local commit, keep its edits staged Moves the current branch back one commit. Use only for unpublished history with a parent commit.	`git reset --soft HEAD~1`
Undo the effect of a shared commit Creates a new commit that reverses the selected change. Review any conflicts.	`git revert <commit>`
Recover a recently moved commit Find the old tip, then name it before changing anything else.	`git reflog` `git branch rescue <old-sha>`

Say this out loud

If I only need to unstage, I keep the working file. If others pulled the commit, I use revert.

Git restore | Git reset | Git revert

Explore the Hired in 60 library | See the $12 interview review pack