git config --global user.name "Your Full Name"

git config --global user.email "your-email@example.com"

# Create a GitHub Account

1. Go to https://github.com

2. Sign up and verify your email

# Create a Private Repo on GitHub

1. Go to https://github.com/new

2. Name your repository and make it Private

3. Do NOT initialize with a README

4. Click 'Create repository'

# Push Local Folder to GitHub Repo

In VS Code terminal:

cd path/to/your/folder

git init

git add .

git commit -m "Initial commit"

git remote add origin <https://github.com/USERNAME/REPO_NAME.git>

git branch -M main

git push -u origin main

# ✅ Part 6: First-Time Authentication

GitHub no longer supports password login. Use a token.

1. Visit https://github.com/settings/tokens

2. Generate a new token (classic), with 'repo' scope

3. Use the token when prompted for password

# More commands

- Use `git status` often

- Use `git log` to view commit history

- Use `git add filename` to add specific files

- Use `.gitignore` to skip files