Setting Up GitHub in VS Code

Step 1: Install Git

- 1. Download Git from https://git-scm.com/
- 2. Run the installer and configure global user settings:

```
git config --global user.name "Your Name"
git config --global user.email "you@example.com"
```

Step 2: Create a GitHub Repository

- 1. Go to https://github.com/ and create a new repository.
- 2. Copy the remote URL.

Step 3: Push Code to GitHub

```
1. Initialize Git:

git init
git add .
git commit -m "Initial Commit"
git branch -M main
git remote add origin <repo_url>
git push -u origin main
```