

## \*Git Commands - (Learn Git & GitHub)

Install git

Open cmd and check whether git is installed or not

```
>>> git version
```

Make a folder on your desktop

```
>>> mkdir folder_name
```

Move into your folder

```
>>> cd folder_name
```

To initialize a git repo for a new or existing project

```
>>> git init
```

To check its status

```
>>> git status
```

Add a file in that folder

Adding some files to the staging area

```
>>> git add file_name or git add.
```

Again check the status

```
>>> git status
```

To commit the changes and make it as a local repo

```
>>> git commit -m "Message"
```

To check the details of that file

```
>>> git log
```

To remove files from the staging area

```
>>> git rm --cached file_name
```

To create a new branch with the name

```
>>> git branch branch_name
```

To move to that branch

```
>>> git checkout branch_name
```

To move to the master/main branch again

```
>>> git checkout master
```

To merge any branch into the current branch

```
>>> git merge branch_name
```

Make a repo there in your GitHub

To add these things in your remote repo

```
>>> git remote add origin repo_link
```

To push your local repo in your remote repo

```
>>> git push -u origin master
```

To bring your remote repo to your local machine

```
>>> git pull
```

For Open Source

Fork it

And then clone it in your local machine

And make a pull request

Thank you for Reading

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