Git Installation

Windows

Enter the following commands on Command Prompt:

To install git

```
winget install --id Git.Git -e --source winget
```

Verify using git --version

To install Github CLI

```
winget install --id GitHub.cli -e --source winget
```

Verify by running the command gh --version

Linux

Enter the following commands in the terminal

To install git

```
sudo apt update
sudo apt install git
```

Verify by running the command git --version

To install Github CLI

```
sudo apt install gh
```

Verify by running the command gh -- version

MacOS

Run these commands in the terminal.

Download homebrew if not already installed by running the following:

```
/bin/bash -c "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"
```

When the above command is run, it will display three commands to be copied. Copy that and paste it in the terminal & run it to make sure that brew is added to the PATH of your system

Download git:

```
brew install git
```

Download Github CLI

```
brew install gh
```

You can verify installations using git --version & gh --version

Now Sign Up/Sign In to your Git hub account in a browser. Once signed in head back to the terminal and run the following command :

```
gh auth login
```

Now follow the on screen instructions.