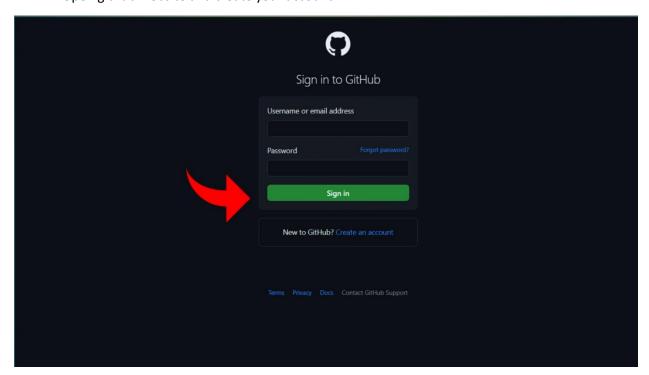
Step 1: Install all necessary tools

- **Git**; Used git to control our version in gitlab
- **Github**; We will use github as a server like online website or hosting for our webpage
- **Github** Desktop; We will use github desktop to upload our work or push it to the main github server to show it on our web page.
- VScode; We will use it to write or prepare our webpage

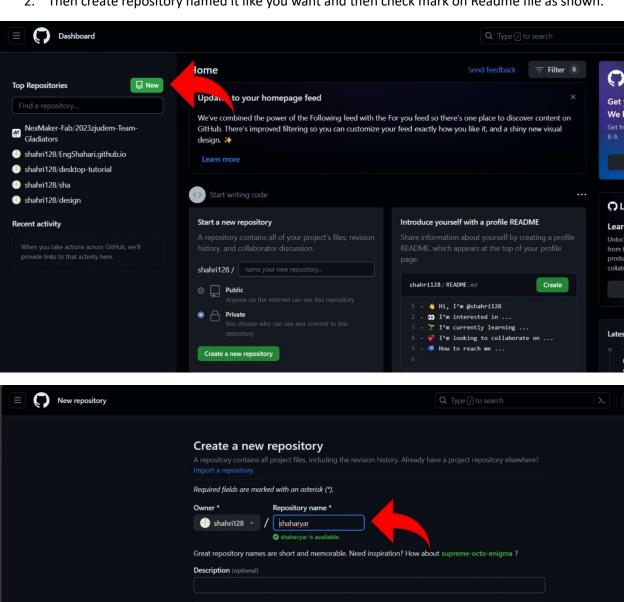
I have used only these softwares to make our webpage more easy so that everyone can make it in a simple way.

Step 2: Create your account on Github and then build repository

1. Open github website and create your account



2. Then create repository named it like you want and then check mark on Readme file as shown.

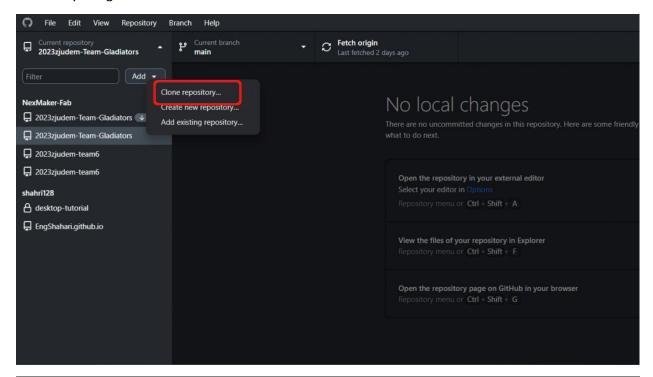


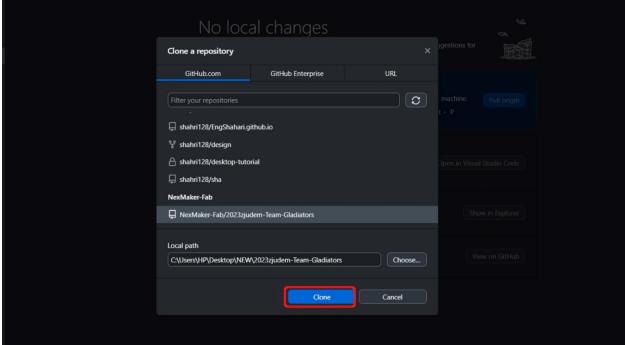
O Public Private

Add .gitignore

Initialize this repository with: Add a README file

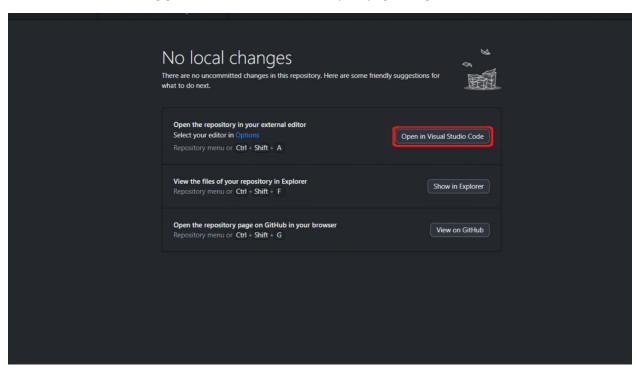
3. Now open Github Desktop and and clone your repository to local so that we can make changes by using Visual Studio Code.



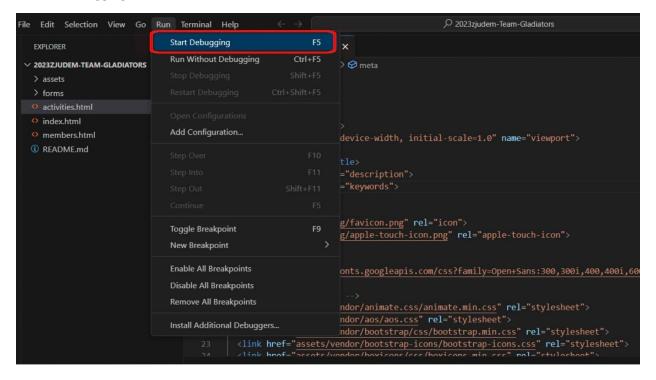


Step 3: Create your Page or use Template

1. Now after cloning go to visual studio and make your page using visual studio code.



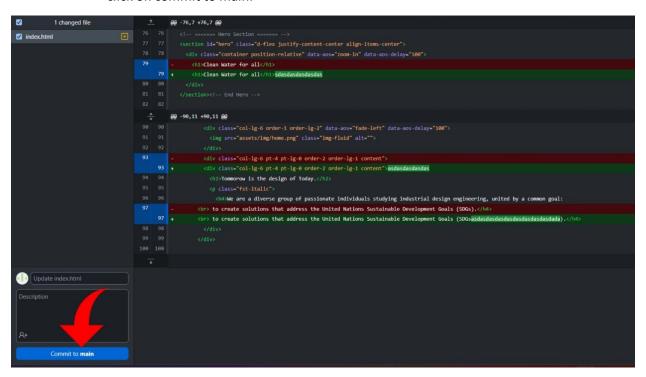
- 2. Or you can also use template instead of making your own because if you are not professional then use a template is a good decision for you.
- 3. So after download it paste it to the cloning folder of your project and check visual studio and run debugging.



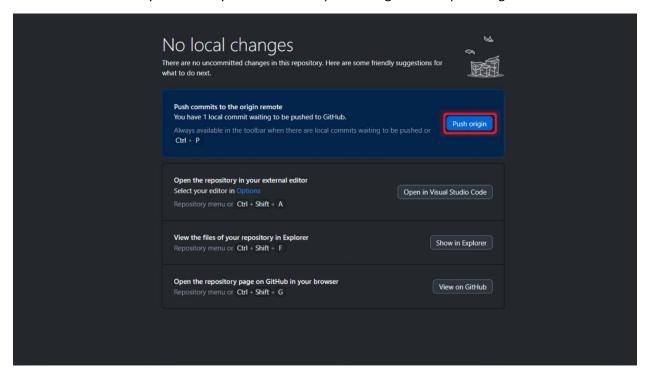
4. So in this way you can view your page without uploading to github.

Step 4: Upload Page on github and Publish it

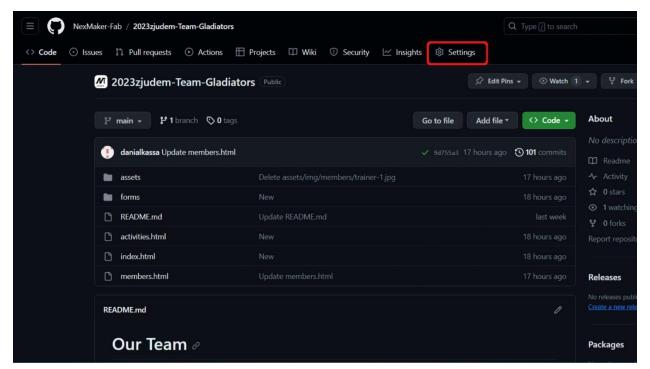
- 1. The last step is to publish your page after you make changes and create it like you want it in visual studio.
- 2. So just open github desktop and write the name what you have done (summary) and click on commit to main.

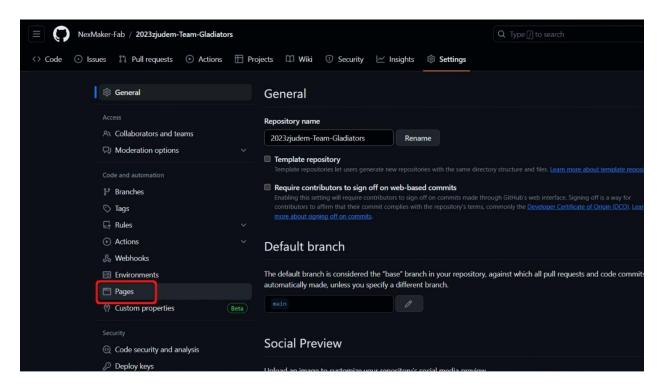


3. When you did this you will see the update in right side of push origin so click on it.



4. When you click on Push Origin then go to github website and go to settings and click on pages.





5. The go to branch and select main and then next select root and save it and your site or page will be published in 2 to 3 minutes.

