

Submit your profile, finally!

Time to publish your website

Let's use GitHub to publish your website. If you are curious about GitHub, check this out: [What Exactly Is GitHub Anyway?](#)

In this tutorial, we will only use one feature of GitHub: the publishing service. But bear in mind that GitHub is far more than that! By the way, we made a full tutorial about it here: [Git and GitHub for Beginners](#) if you want to get further into versioning and team collaboration using git and GitHub 😊 (extra!).

0. Check your files and folders' names

First check that all your files and folders are correctly named:

- ✅ `index.html` ✅ `style.css` ✅ `images` ✅ `profile-picture.png`
- ❌ `Index.html` ❌ `Style.css` ❌ `Images` ❌ `My profile picture!!.png`

No space, no upcase letters, no accents, no special characters! Only lowercase letters and `-` to separate words.

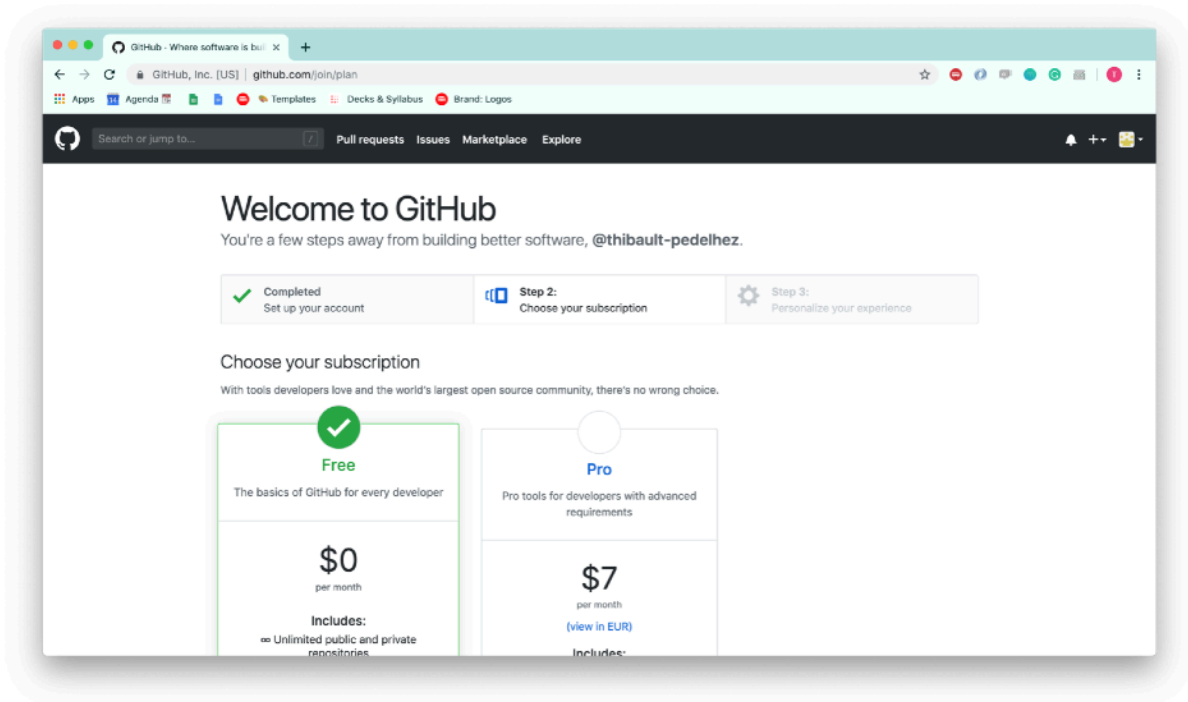
1. Create a Github account

Let's [sign up and create your account](#) on Github! Follow the steps below to join the Github's community:

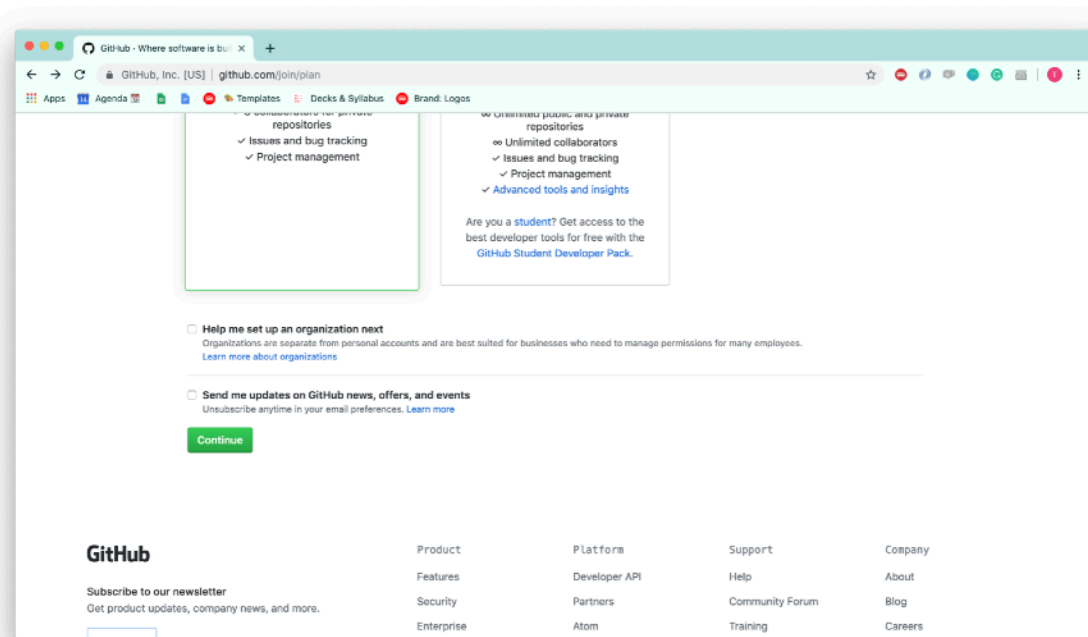
- Let's follow this naming convention for your username: `yourfirstname-yourlastname`. For instance, John Lenon's github username would have been: `john-lenon` 😊. But `tagada59` is still a good github username if you really like it!

The screenshot shows the GitHub 'Join GitHub' page. The browser address bar shows 'github.com/join?source=login'. The page has a dark header with the GitHub logo, navigation links (Why GitHub?, Enterprise, Explore, Marketplace, Pricing), a search bar, and 'Sign in' and 'Sign up' buttons. The main content area is titled 'Join GitHub' with the tagline 'The best way to design, build, and ship software.' Below this is a three-step process: Step 1: Set up your account (active), Step 2: Choose your subscription, and Step 3: Tailor your experience. The 'Create your personal account' section includes fields for Username (filled with 'thibault-pedelhez' and a green checkmark), Email address (empty), and Password (empty). A note below the password field states: 'Make sure it's at least 15 characters OR at least 8 characters including a number and a lowercase letter. Learn more.' To the right, a box titled 'You'll love GitHub' lists benefits: 'Unlimited public repositories', 'Unlimited private repositories', 'Limitless collaboration', 'Frictionless development', and 'Open source community'.

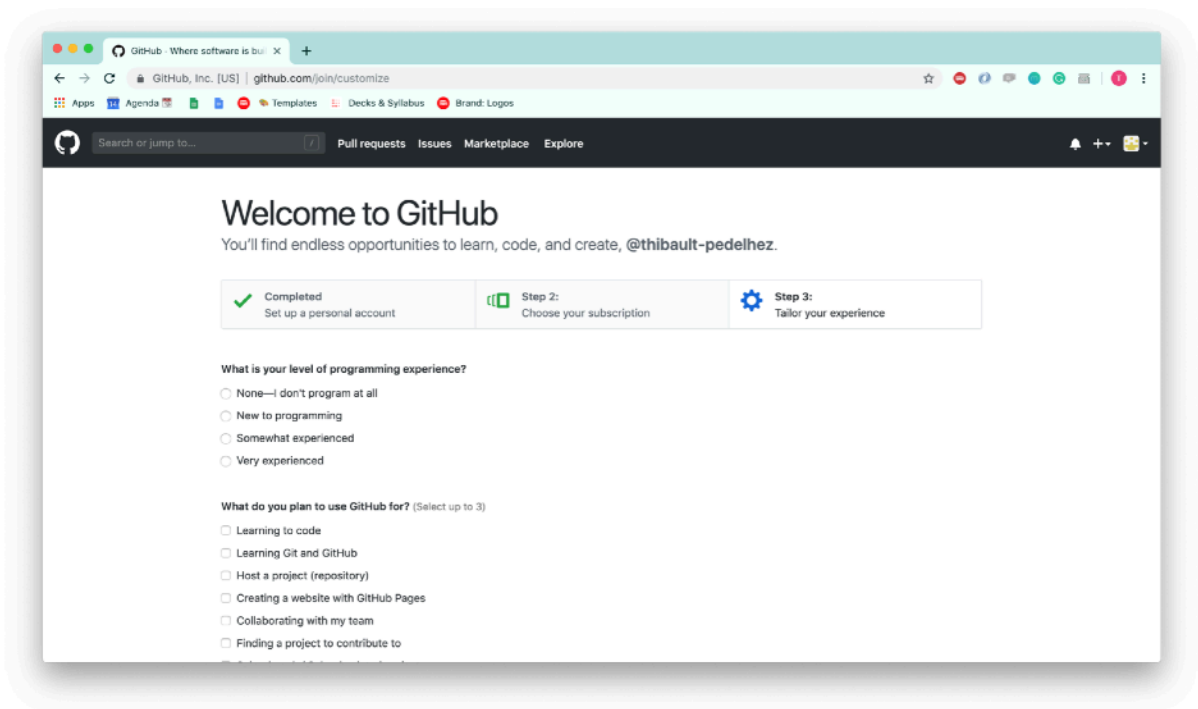
- Email address: let's use your school's email address. ✅
- Regarding the subscription: the free plan is already very good, let's keep it free. 🐦



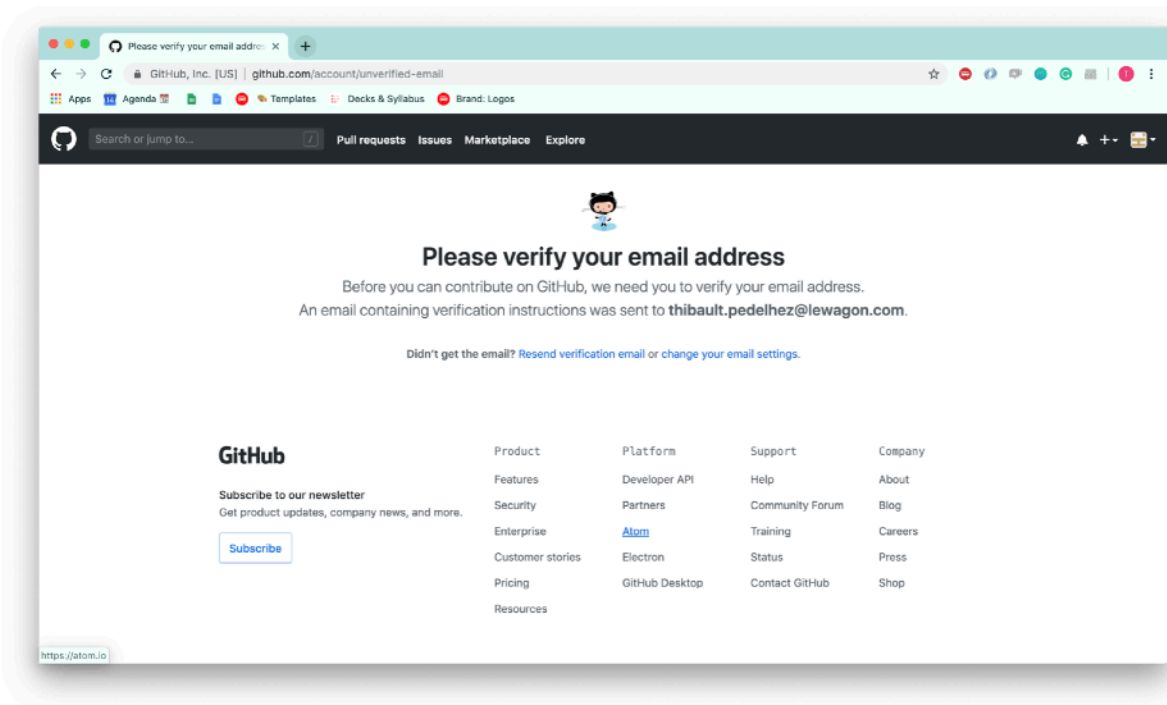
- Leave the checkboxes blank. We do not need them. 🖱️ You can click on **Continue** !



- Let's move on and skip the Step 3 🖱️ Click on the button below **Skip this step**.



- Go to your mail box and find the verification email you have received from GitHub. 📧 Click on **Verify email address**.



[GitHub] Please verify your email address.

Inbox x

☆ GitHub v To: thibault.pedelhez@lewagon.org

15/08/2019 16:48



Almost done, **@thibault-pedelhez**! To complete your GitHub sign up, we just need to verify your email address: [thibault.pedelhez@lewagon.org](https://github.com/users/thibault-pedelhez/emails/80841065/confirm_verification/a208d0cf1f0694d7c272cdd2382180074f746a70).

[Verify email address](#)

Once verified, you can start using all of GitHub's features to explore, build, and share projects.

Button not working? Paste the following link into your browser: https://github.com/users/thibault-pedelhez/emails/80841065/confirm_verification/a208d0cf1f0694d7c272cdd2382180074f746a70

You're receiving this email because you recently created a new GitHub account or added a new email address. If this wasn't you, please ignore this email.

[Email preferences](#) · [Terms](#) · [Privacy](#) · [Sign into GitHub](#)

- Once it's done, you should arrive on this page 📌👏

Create a New Repository

GitHub, Inc. [US] | github.com/new

Apps Agenda Templates Decks & Syllabus Brand: Logos

Search or jump to... Pull requests Issues Marketplace Explore

Your email was verified. Would you like to create your first repository?

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository](#).

Owner Repository name *

thibault-pedelhez /

Great repository names are short and memorable. Need inspiration? How about [urban-barnacle](#)?

Description (optional)

☒ Public
Anyone can see this repository. You choose who can commit.

☐ Private
You choose who can see and commit to this repository.

Skip this step if you're importing an existing repository.

☐ Initialize this repository with a README
This will let you immediately clone the repository to your computer.

2. Create your first repository

Congratulations! You are ready to create your very first repository on GitHub. Let's do this:

- Let's call this repository **my-profile** when choosing a repository name:

Create a New Repository

GitHub, Inc. [US] | github.com/new

Search or jump to... Pull requests Issues Marketplace Explore

Your email was verified. Would you like to create your first repository?

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner: thibault-pedelhez / Repository name: my-profile ✓

Great repository names are short and memorable. Need inspiration? How about [urban-barnacle](#)?

Description (optional)

☒ **Public**
Anyone can see this repository. You choose who can commit.

☐ **Private**
You choose who can see and commit to this repository.

Skip this step if you're importing an existing repository.

☐ **Initialize this repository with a README**
This will let you immediately clone the repository to your computer.

- Let's keep the **Public** option checked. You don't want to make this repository **Private** otherwise you won't be able to publish it online! No need to **initialize this repository with a README**, leave it blank and click on **Create repository**

Create a New Repository

GitHub, Inc. [US] | github.com/new

Search or jump to... Pull requests Issues Marketplace Explore

Your email was verified. Would you like to create your first repository?

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Owner: thibault-pedelhez / Repository name: my-profile ✓

Great repository names are short and memorable. Need inspiration? How about [animated-robot](#)?

Description (optional)

☒ **Public**
Anyone can see this repository. You choose who can commit.

☐ **Private**
You choose who can see and commit to this repository.

Skip this step if you're importing an existing repository.

☐ **Initialize this repository with a README**
This will let you immediately clone the repository to your computer.

Add .gitignore: None | Add a license: None ⓘ

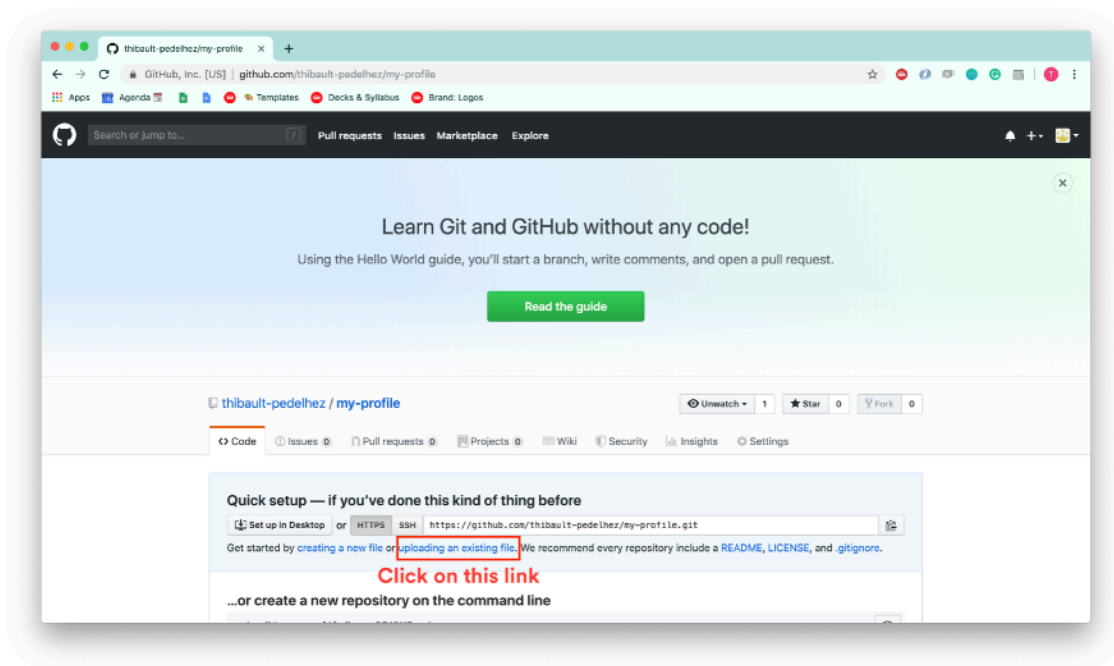
Create repository

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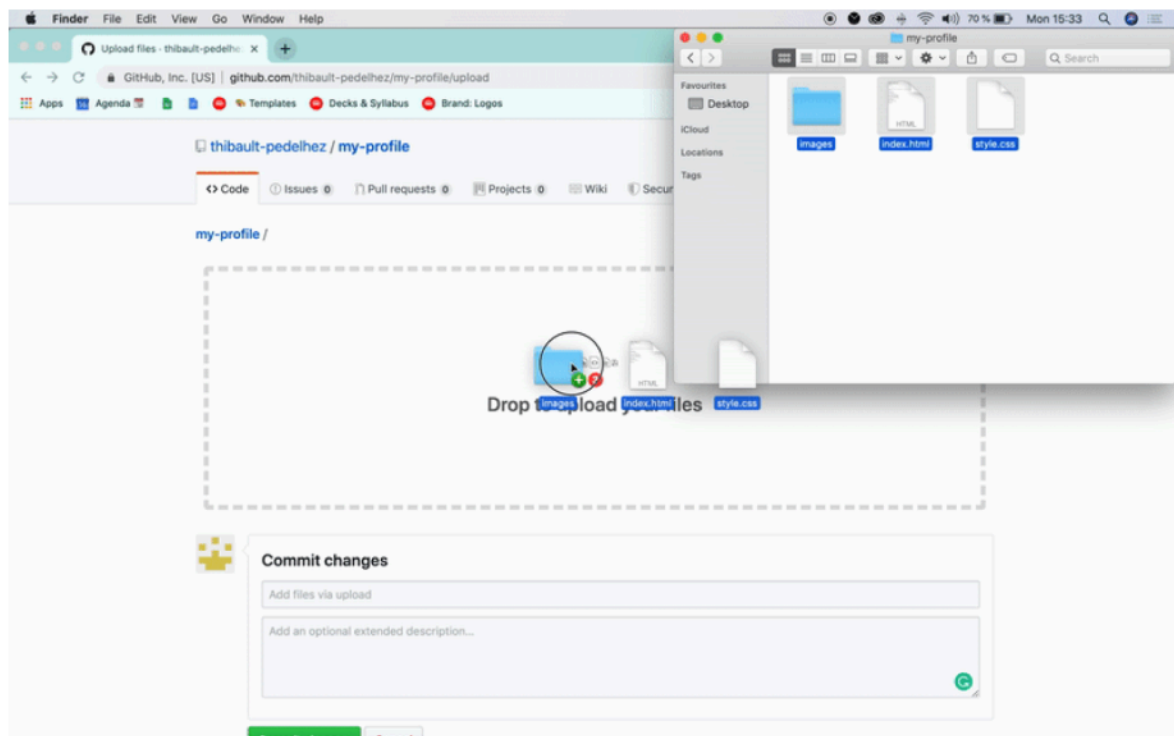
3. Add your profile's code to the Github repository

Well done! Now that you have created a repository on Github for your profile, you need to put your code inside! Very easy:

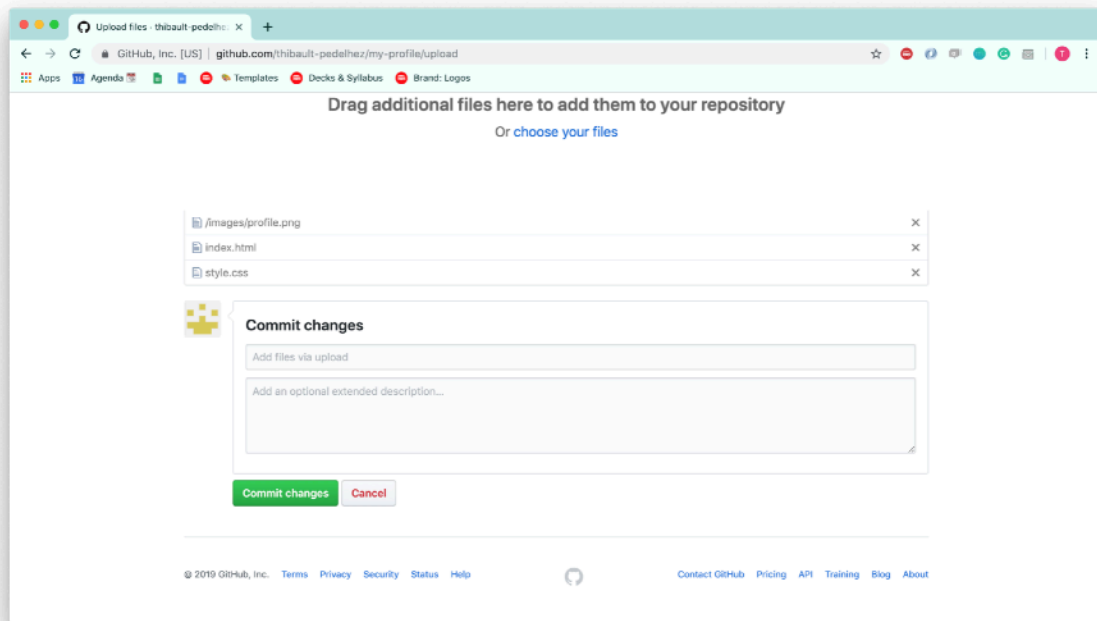
- Just click on **uploading an existing file** in the menu.



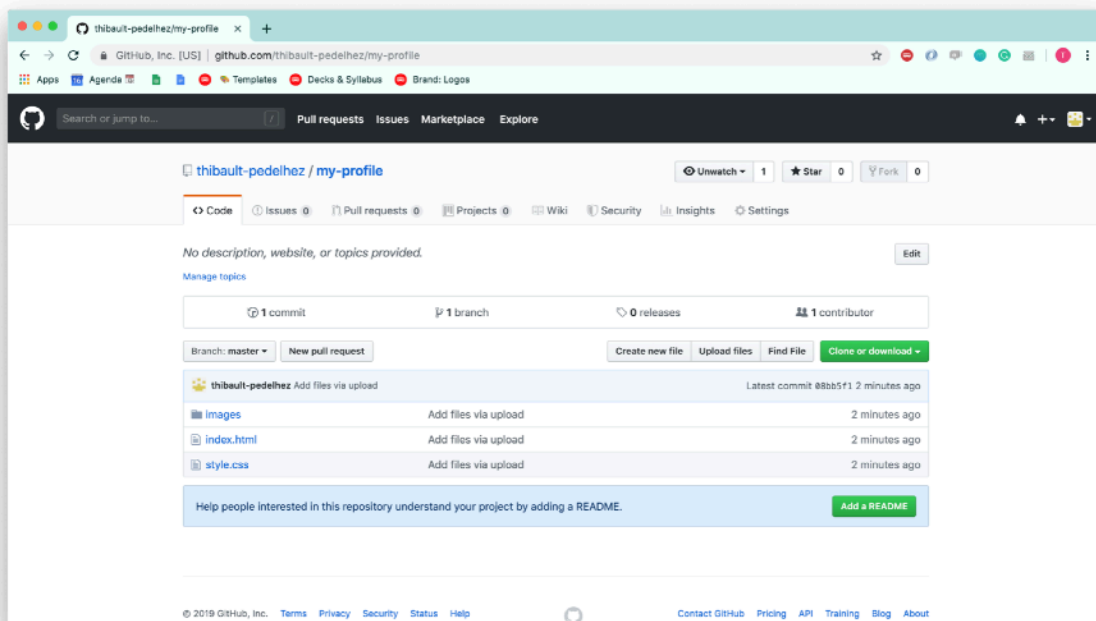
- Drag and drop the **style.css**, **index.html** files and the **images** folder. Be careful to do it the same way as showed below 📁 You **must not** drag and drop the **my-profile** folder but the files and the folders which are inside 😊



- Now you can 📁 Click on **Commit changes**, no need to change the two fields above.



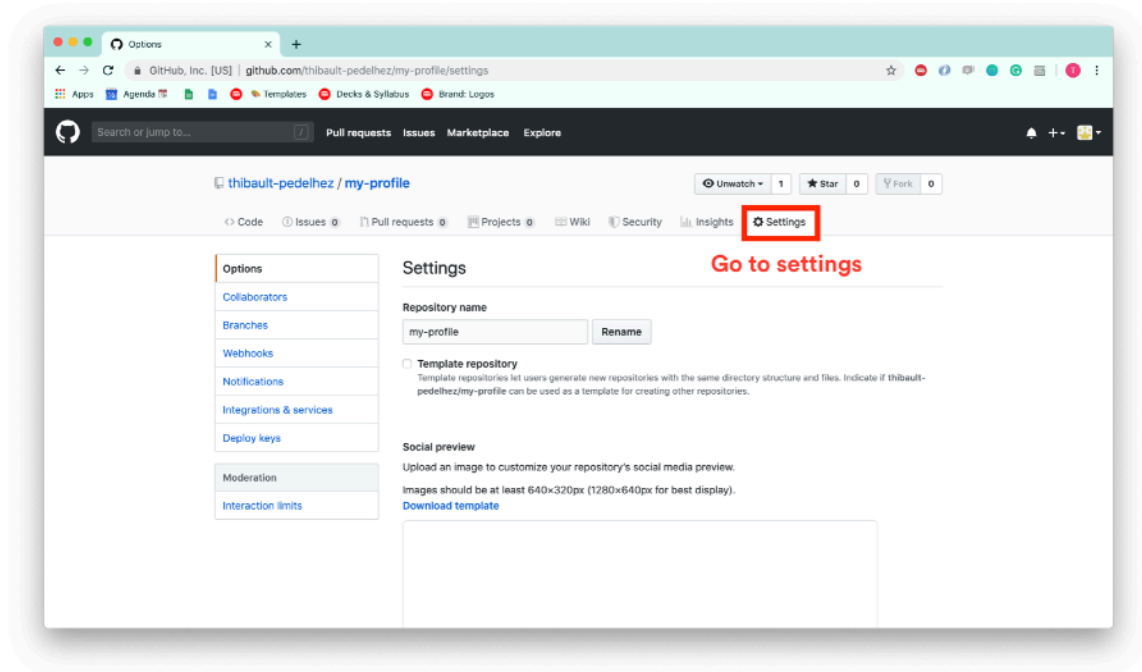
- Youd should arrive on this page 🤔👉



4. Activate the "magic" setting ✨

Time to activate a Github repository setting that will automatically put you website online ✨ ✨ ✨ ✨ . For that:

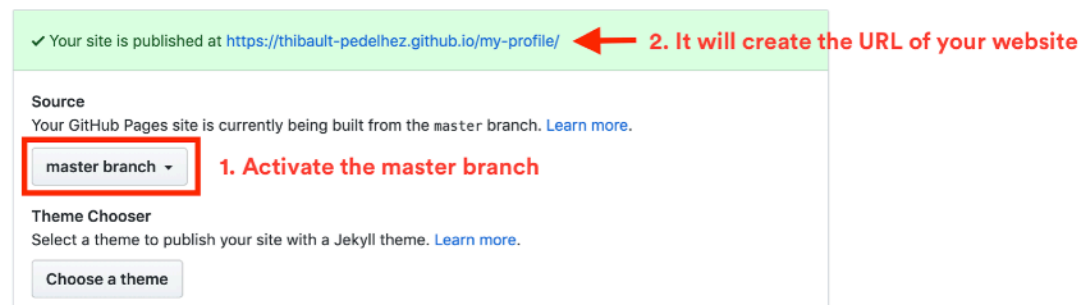
- Go to the repository's setting on Github.



- Scroll to the **GitHub Pages** section of the settings and Save the master branch. That's all you need to do, normally Github will generate the automatic URL of your website and give it to you like below.

GitHub Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.



Now you just have to wait a few minutes and you should see your profile page live on this automatic Github URL 🤓🤓🤓.

5. Submit your URL

Time to submit your profile page here on this platform. Copy your profile URL and submit it in this assignment so that we can see your masterpiece. Congrats for coding you own profile with HTML and CSS 🙌🙌🙌.

6. Something went wrong?

1. Look for the solution on the forum. If you can't find it, ask your question on the forum and explain your problem.
2. If you've made a mistake or if you've changed your website and want to publish it again, then watch the next video **How to publish your modifications** where we show you how to re-publish your website.
3. And when you're happy with your online profile page, submit its URL below 🙌!