

# Publishing your CV to GitHub

Use your AZ-900 Practice Exercise as your first GitHub project!

## Introduction

A static website is a website that is composed of fixed HTML, CSS, and JavaScript files that are delivered to the user's browser exactly as they are stored on the web server.

For the AZ-900 practice exercise, you had to create and host such a static website to the Azure cloud. For that, Techionista provided you with a **CV .html** template, that you could customize. If you don't want to lose this after your Azure credits run out, fear not! This short tutorial will teach you how to permanently host it as a project on GitHub instead.

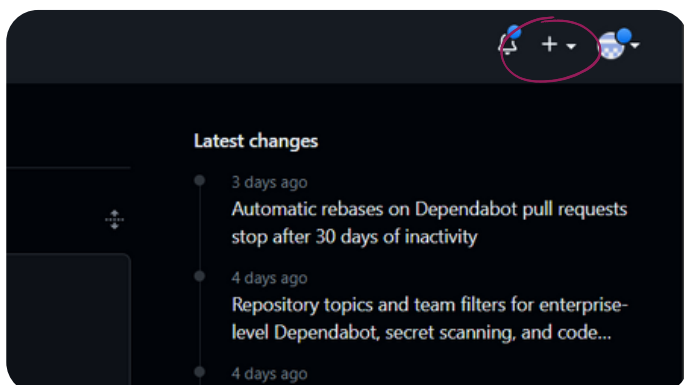
## GitHub

GitHub is a program that lets you work together with other GitHub users on various projects. GitHub uses Git, a popular open-source version control software, to track every contribution and contributor. GitHub hosts your files and allows you and your team to (simultaneously) work together on projects from anywhere in the world. If you want to learn more about GitHub, you can check out Techionista's guide on it [here](#).

## How to add your CV to a repository

Before loading the file to a GitHub repository, you should of course have a GitHub account! If you don't have one already, make sure to create one using a relatively professional account name and email, as everyone who will want to check out your projects will use these. You can find the instructions on how to do this in the Techionista GitHub guide. After setting up your account, you can:

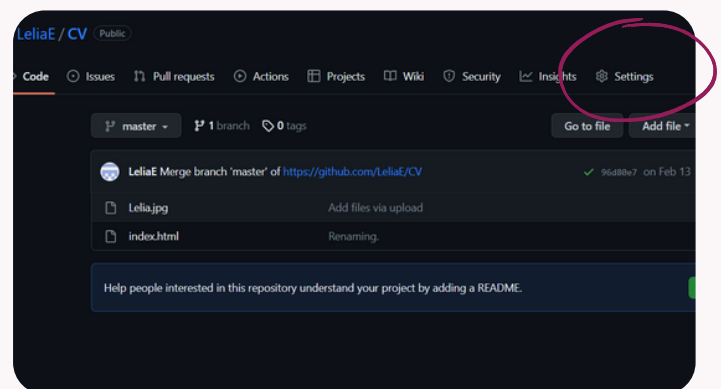
1. Navigate to the **+** sign in the top right of the screen, click and select **New Repository**.



2. In the **Owner** drop menu, make sure it is your account that is selected.
3. Choose a name and description for your repository. This should probably something containing "CV" so you remember which project this is.
4. Choose a visibility option. Set your repository to **Public**.
5. Click on **Add a README file**.
6. Click **Create**!

Now you have a brand new repository! Let's publish your website now.

1. Go to the repository you just created.
2. Add the .html file containing the CV. You can add it by either clicking **Add File** in GitHub or pushing it from your local computer, if you want to practice your git commands :)
3. Under your accountName/Repository, click on the last tab **Settings**.



4. Click on **Pages**.
5. Make sure **Deploy from a Branch** is selected.
6. Under Branch, select **main**.
7. If you wait a bit, you should see a link and a confirmation message. Refresh the page if they are not there yet.
8. The link to your CV should be something like [https://\[accountName\].github.io/\[repositoryName\]/!](https://[accountName].github.io/[repositoryName]/!)

## Summary

Congratulations! Now, not only do you have a link to share your CV with anyone who might want to see it, but you have also added your first coding project to GitHub!