\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* Create Personal Website Using GitHub

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

I am a beginner at GitHub and know nothing about HTML, Markdown, JavaScript, etc. previously. Hopefully we learn more together, I would be rather happy to discuss with you about building website!

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* Templates for github.io

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Here are some templates for github.io and examples using that template.

Research section and Teaching section both can be important, especially if we want to upload materials for your lectures on github.

\*\*\* Large font, multiple sections, Javascript

<https://github.com/academicpages/academicpages.github.io>

Guide for using this template, his personal website uses HTML:

<https://jayrobwilliams.com/posts/2020/06/academic-website/>

Some examples for this template, Teaching section is well organized:

https://alexmarsh.io/teaching/

https://jbduarte.com/teaching/

https://yuz682.github.io/publications/

\*\*\* Simpler, uncluttered, maybe too small

Javascript

https://maruan.alshedivat.com/

https://github.com/boyuan-zhang/boyuan-zhang.github.io

HTML

https://github.com/woomora/woomora.github.io

https://woomora.github.io/

https://github.com/yongkun-yin/yongkun-yin.github.io

https://github.com/francescodelprato/francescodelprato.github.io

https://github.com/amannj/amannj.github.io

https://github.com/sevhou/sevhou.github.io

Mathematica

https://github.com/hanzhezhang/hanzhezhang.github.io

CSS

https://github.com/xinyuelin

https://github.com/yangl1996/academimal

\*\*\* Colorful, maybe too much

https://github.com/wenjie-tu/wenjie-tu.github.io

HTML

https://matteocourthoud.github.io/

https://www.gmihalache.com/#res

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* Template for yujiezhangecon.github.io

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

I am using this template

<https://github.com/academicpages/academicpages.github.io>

Check how it looks as a website, it helps you to customize it.

<https://academicpages.github.io/>

We can learn from others’ websites

<https://jbduarte.com/teaching/>

<https://yuz682.github.io/publications/>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* Modify as you prefer

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

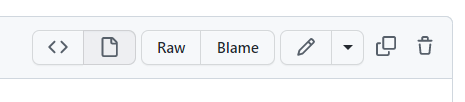
\*\*\* Fork the repository, name it as your-github-account-name.github.io

Maybe there is a way to rename the github.io, but from <https://jayrobwilliams.com/posts/2020/06/academic-website/>, he said it is important that the first part of the repo name exactly match your GitHub username, or you will run into trouble later when putting your website online. You can go to Settings in the repository to rename it later.

\*\*\* Edit sidebar

**\_config.yml**

Click on the pencil sign on top right of codes to edit them. It is straightforward, change "Your Name / Site Title", etc.



\*\*\* Choose sections you want to keep

**\_data -> navigation.yml**

I comment out sections that I do not want, such as "Talks".

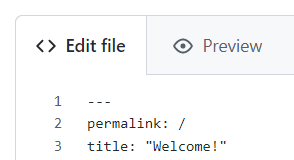
# - title: "Talks"

# url: /talks/

\*\*\* Edit "About me" page

**\_pages -> about.md**

When you edit file, use “Preview” to check the changes very quickly.



Search “markdown cheat sheet github” to learn how to write the .md file.

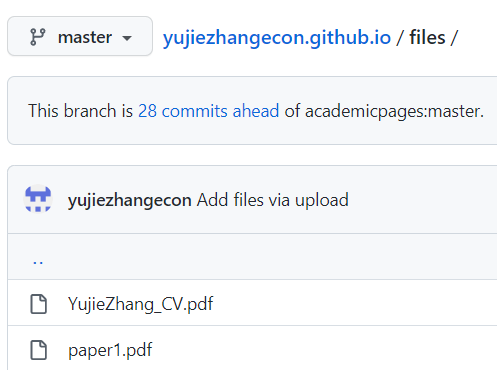
Head: # Hello World

Dots: \* nice day

Use link: I am a PhD student in Economics at the [Universtity of Houston](https://www.uh.edu/class/economics/).

Refer to some uploaded file: Here is my <a href="/files/YujieZhang\_CV.pdf">CV</a>.

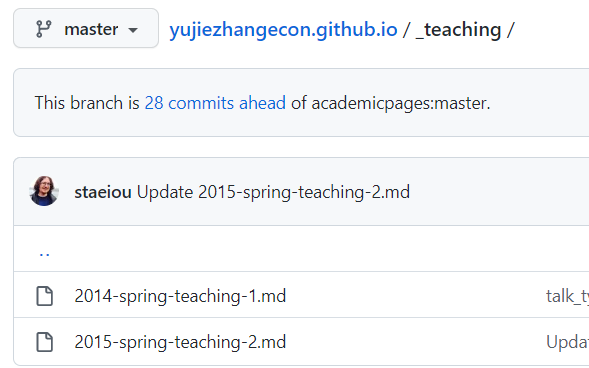
You need to upload a file called YujieZhang\_CV to the folder “files” in this repository.



\*\*\* Edit “Teaching” page

**\_pages -> teaching.html**

This looks different from “About me” page, as it is calling files from other folders, you edit them there.



\*\*\* Edit “Research” page

Right now we do not have many publications, so it is better to just have one “Research” page.

You can change section title for "Publications" to "Research", but keep the name of url. If you change url, I think you need to change the name somewhere else in the repository.

- title: "Research"

url: /publications/

I chose to duplicate section “Publications” in the template.

**\_data -> navigation.yml**

- title: "Research"

url: /research/

**\_pages**

Upload the .md file named “research.md”.

**\_config.yml**

Add format /setup for this section.

# Collections

research:

output: true

permalink: /:collection/:path/

# Default

# \_research

- scope:

path: ""

type: research

values:

layout: single

author\_profile: true

share: true

comments: true

Add section /posts. Learn from this:

[Blog posts - Rob Williams (jayrobwilliams.com)](https://jayrobwilliams.com/posts/)

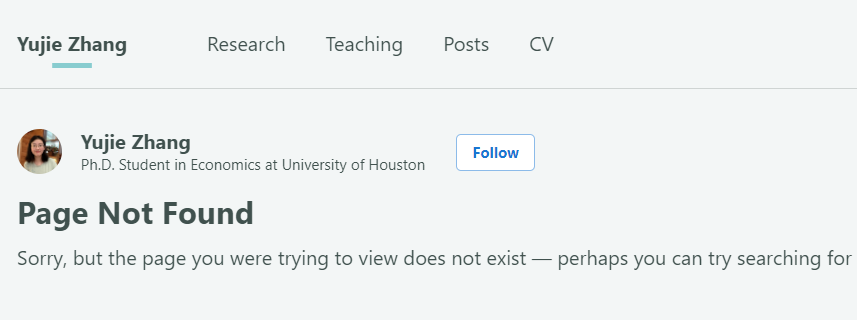
**\_data/navigation.yml**

Add this:

- title: Posts

url: /posts/

It does not show.



Then go to /\_pages, create posts.html

---

layout: archive

permalink: /posts/

title: "Blog posts"

author\_profile: true

header:

og\_image: "posts/spatial-sql/gadm\_wkt\_filter\_buffer-1.png"

---

{% include base\_path %}

{% capture written\_year %}'None'{% endcapture %}

{% for post in site.posts %}

{% capture year %}{{ post.date | date: '%Y' }}{% endcapture %}

{% if year != written\_year %}

<h2 id="{{ year | slugify }}" class="archive\_\_subtitle">{{ year }}</h2>

{% capture written\_year %}{{ year }}{% endcapture %}

{% endif %}

{% include archive-single.html %}

{% endfor %}