After consideration, I decided to use take the chance to build a website to present my previous work or projects.

The site is a collection for presenting my previous work or projects. It has a homepage for general introduction, and several other pages to present the previous work.

`index.html` is the file for homepage. It is adopted from the template, and the structure contains the following parts:

- Header
    - The title
    - Description[*]
- Navigation Bar
    - Home
    - Project Name 1
    - Project Name 2
    - Project Name 3
    - Resume
- Content
    - Brief introduction to myself, mostly personal, like hobbies, interests, etc.
    - Photos[*]
    - News
    - Projects
- Footer
    - Powered by w3.css
    - Copyright

`project[1-3].html` is the file for projects, and the content will use the following structure:

- Header
- Navigation Bar
- Content
    - Brief introduction to the project
        - Name, etc
    - Structure, Language, etc
        - Techniques, Algorithms, etc
    - Screenshots[*]
    - Repository link[*]
- Footer

`resume.html` is the file for the resume, and the content will use the following structure:

- Header

- Navigation Bar

- Content

    - Name, contact information

        - Gillian Liu, (xxx) xxx xxxx, **xxx@example.com** , etc

    - Education

        - NC State

        - Major, Minor

        - GPA, Rank

    - Projects

        - Name 1

        - Name 2

        - Name 3

    - Awards/Publications[*]

        - Some details

    - Skills

        - Language: Java, C, Python, etc

        - Tool and software: *nix, git, MySQL, etc

    - Others

        - I can't make it up anymore…….

- Footer

The asterisk means it might not be implemented for might be deleted in the future.