Fall 2022

CS5610

Rongchang Wang

Professor John

Web development Project one description:

This project is all about designing the web dashboard for my web page. One main dashboard page welcomes the new user to the home page. On this page, the user will see my Welcome, personal information, and all my hobbies and thing I like to do in my free time.

For all my hobbies that I would love to showcase to the user, I redirected all the linked hobby pages to my personal Instagram with related content. For my personal information and career (resume), I turn the user to my LinkedIn page for reference.
On top of visiting my website, the user could use the built-in small JavaScript to check the time, print my webpage, and guess when my birthday is.

User Personas:

Student Wang: As the creator of this page, I would like to present the most of myself to the users but writing a lot of text and links here and there will only make the page busier and poorly organized. So instead of typing many words, I made the UI in a few grids with integrated buttons that users could click. And I have an already made LinkedIn page and Instagram page ready to showcase to the user who I'm, what I do, and what hobbies I have.

Professor John: As a professor, to grade, my website must be able to navigate my page without any hassle. So the website needs to look as clean as possible with options that professors could easily click on and move through my website. Thus, the website needs to be as simple as possible and every word better as its meaning (a link to somewhere else).

Visitors: For any user like me, knowing the same age group friend usually means knowing their hobbies, so showing my hobbies on my homepage will be the best way for any website visitors to know me.
And those who are interested in my homepage and my social media links could click the button in the middle of the page and see my contact information.

User stories:

Priority: High, Estimate: High
Stories one: Professor John- as a grader, I want to navigate the homepage of Rongchang as soon as possible; while getting meaningful information about Rongchang as my student so that I could award him points as much as possible and likely add his Instagram.

Acceptance Criteria:
Given: Professor John is a grader of this website.
When he grades all 60 students within CS5610 class, he may not have time to read through the website word by word.
Then the website needs to be as simple as possible but provides meaningful information.

Priority: High, Estimate: Medium
Stories two: Visitors, as a visitor of Rongchang's website, I want to get to know who this young man is and what his interests are when I navigate through his website So that I can decide if he is the person that I would like to become a friend with or not.

Acceptance Criteria:
Given: A teenager randomly searches for a friend when he is probably just trying to kill time, then the website needs to provide them the information faster instead of dragging them down. Or they will probably close the page and look for something else.

Homepage Design Mockups:

Rongchang's Home page

My info	Hobby one	Hobby two	Hobby three

The fun stuffs with JavaScript that user could pay around

My info	Welcoming information: one sentence introduction about who I am I	My favorite picture
Hobby one		
Hobby two		
Hobby three		