Final Project Description
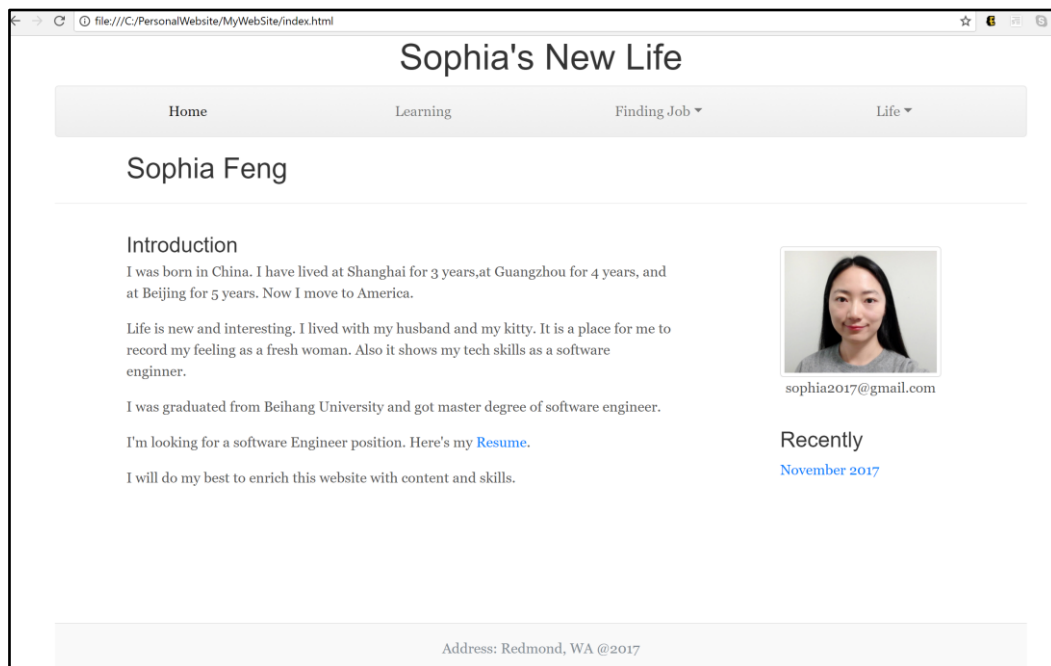
---By Miaoting Feng

1. Overview
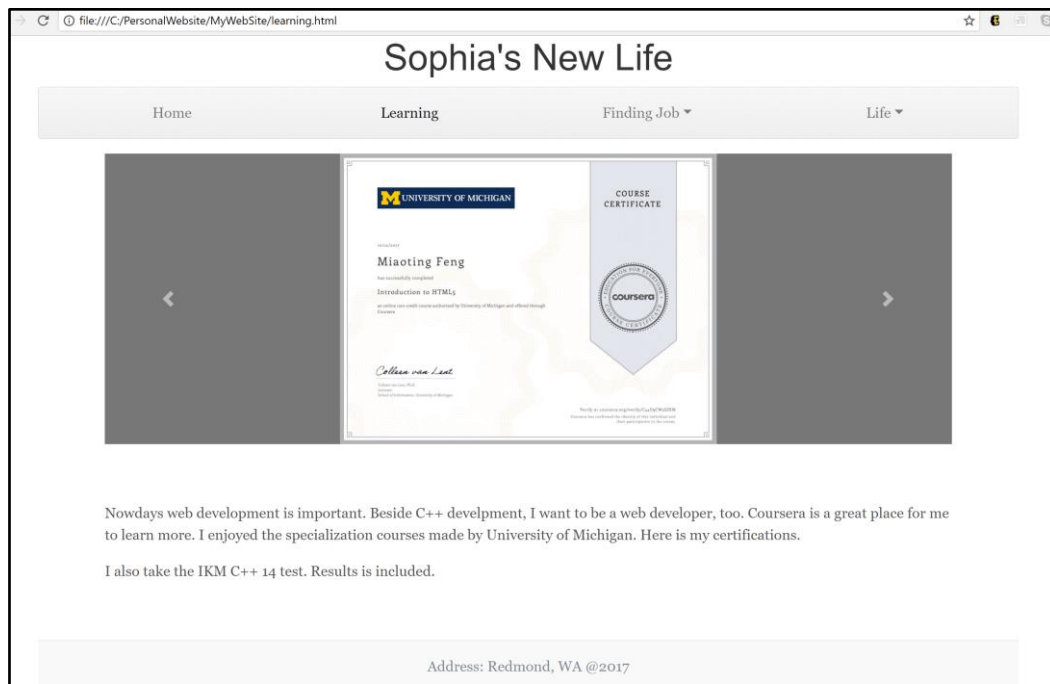
I build up my website using Bootstrap 4.0.

a) Index

My main page contains header, footer, contents and navigation. It shows below:

b) Learning

The learning page shows my recent study achievements with Carousel.

Nowdays web development is important. Beside C++ develpment, I want to be a web developer, too. Coursera is a great place for me to learn more. I enjoyed the specialization courses made by University of Michigan. Here is my certifications.

I also take the IKM C++ 14 test. Results is included.

c) Finding job

It is a link to my resume. And its format is PDF.

d) Life

It contains two pages. One is about my family. Some pictures are use light box to display. The footer is a stick one. And the other is a place to tell my feeling about new life. It is like a blog. Also, it contains google calendar to help us look out the date.
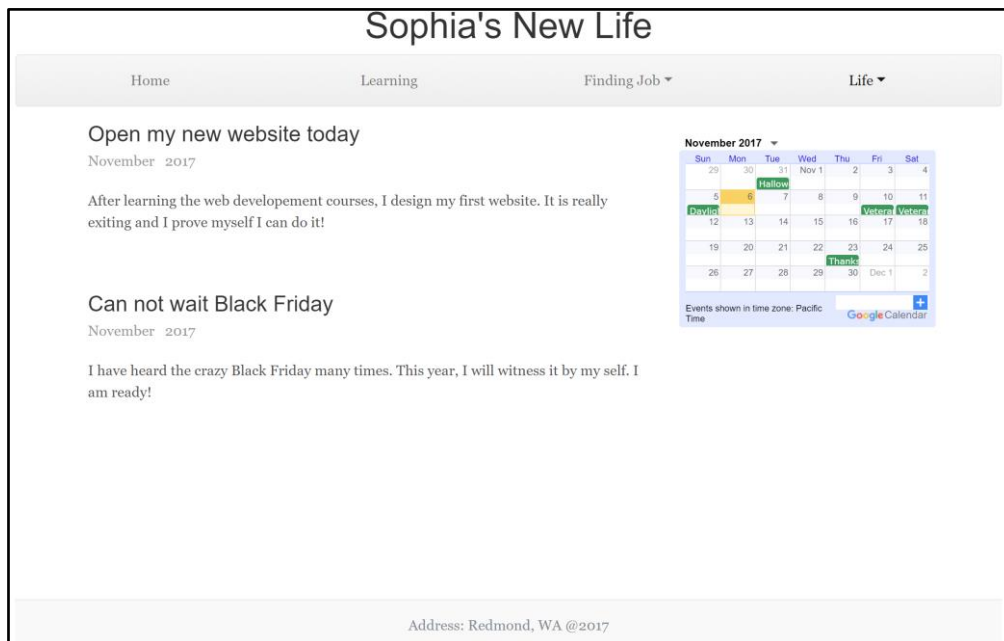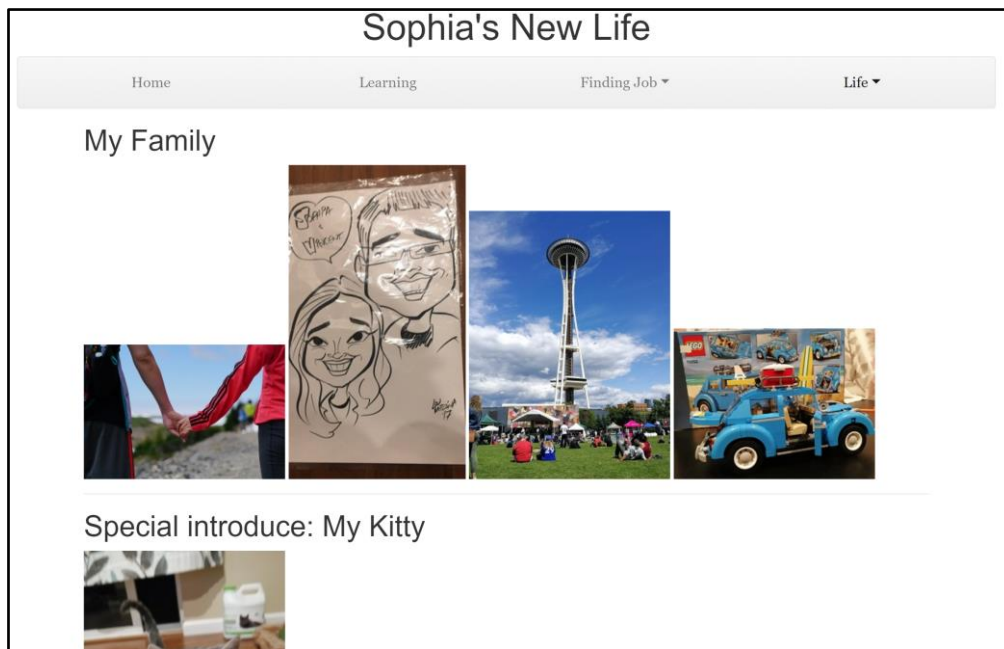
2. W3 validator compliant

I use validator by upload files. It is 4 pages totally. The result finally shows the pages are good.
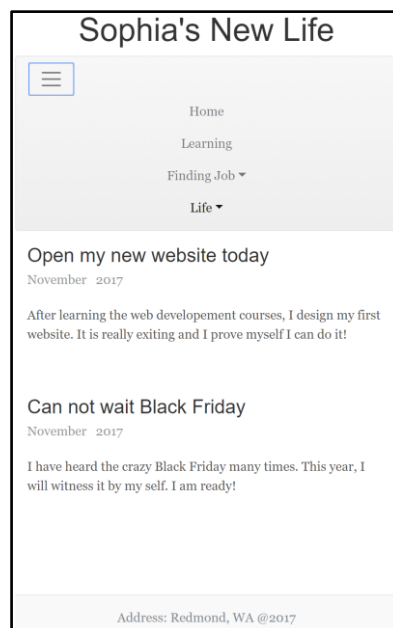

3. Responsive

I designed the website looks different when use small screens. The index page does not my

photos and a toggleable off-canvas navigation menu was built by Bootstrap.
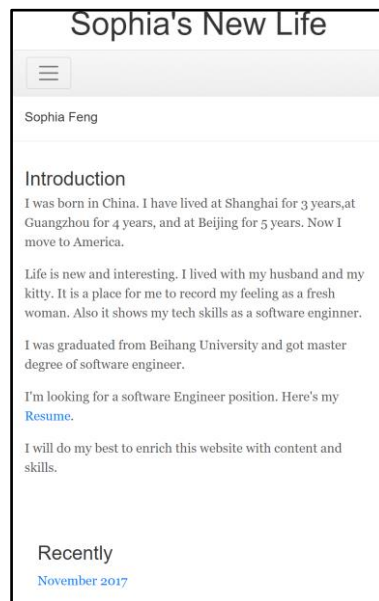
Also, the google calendar on the feeling page is gone.

4. Well-styled

Besides bootstrap.css and lightbox.css which I use to build the website, I also create my style.css.

```css
.container {
  max-width: 60rem;
  flex:1;
}

.navbar {
  background-image: linear-gradient(to bottom, #f7f7f7 0%,#eee 100%);
  border: 1px solid #e5e5e5;
  margin: auto;
}

/*
 * Blog name and description
 */

.blog-header {
  padding-bottom: 1.25rem;
  margin-bottom: 2rem;
  border-bottom: .05rem solid #eee;
}
.blog-title {
  margin-bottom: 0;
  font-size: 1rem;
  font-weight: 400;
}

@media (min-width: 40em) {
  .blog-title {
    font-size: 2rem;
  }
}


/*
 * Blog posts
 */

.blog-post {
  margin-bottom: 4rem;
}
.blog-post-title {
  margin-bottom: .25rem;
  font-size: 1.5rem;
}
.blog-post-meta {
  margin-bottom: 1.25rem;
  color: #999;
}

/* Sidebar modules for boxing content */

.sidebar-module {
  padding: 1rem;
}

.sidebar-module-inset p:last-child,
.sidebar-module-inset ul:last-child,
.sidebar-module-inset ol:last-child {
  margin-bottom: 0;
}
```

5. Extras

a) Sticky Footer

The footer is stick to bottom.

Special introduce: My Kitty

b) Google Calendar
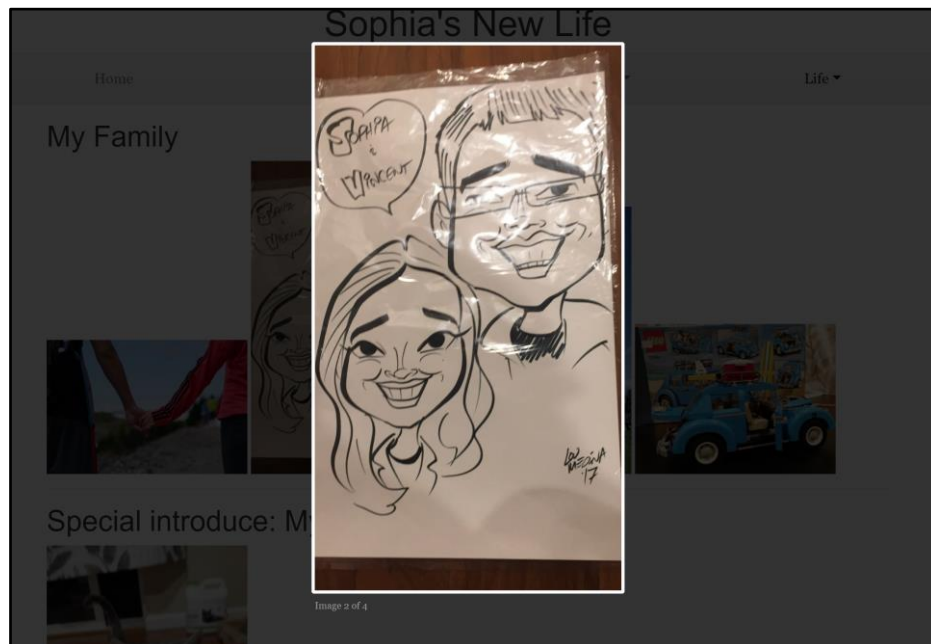
You can find it above. It is on picture of the feeling page.

c) Bootstrap Carousel

You can find it above. It is on picture of the learning page.

d) LightBox Plugin

It is on my family page, and helps me show pictures of my family.

The show is over. Thanks for your time!