
Outline

Designing Process

Wireframes/ Site Map

Problem

Development/ Build Process

Review

Portfolio Walk-Through

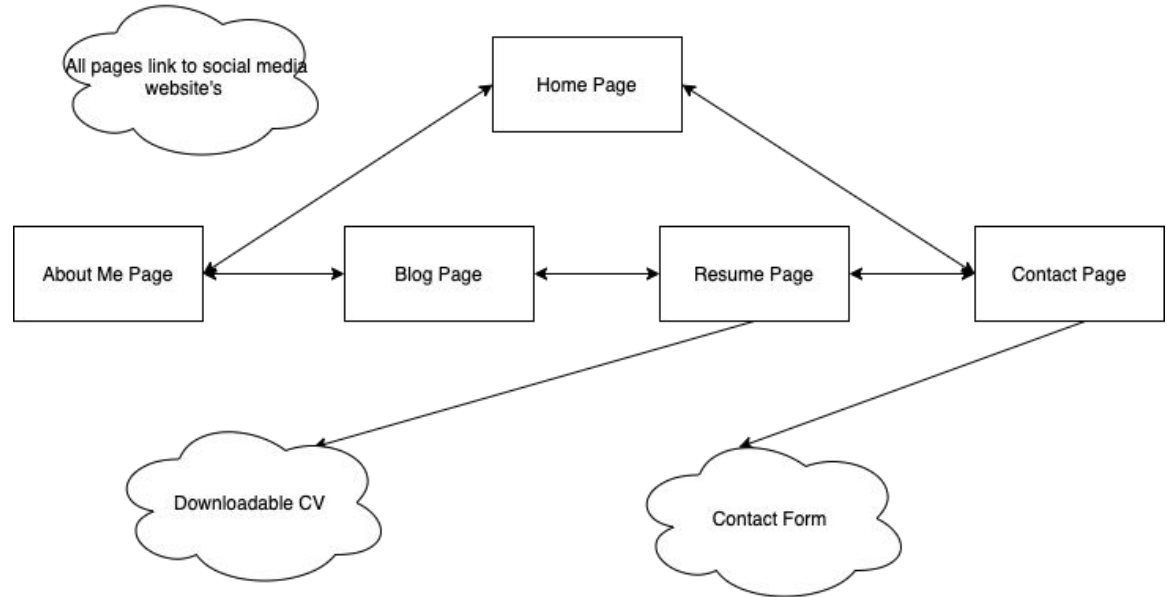
Design

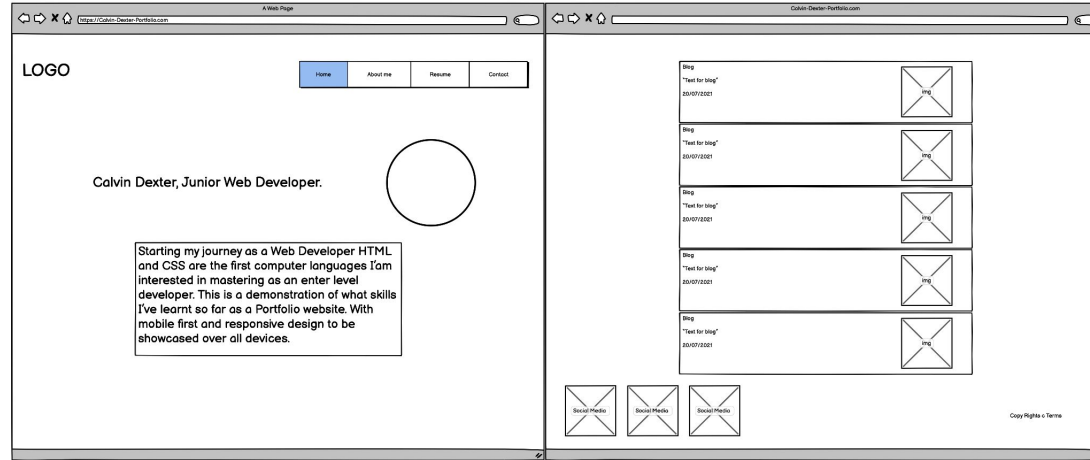
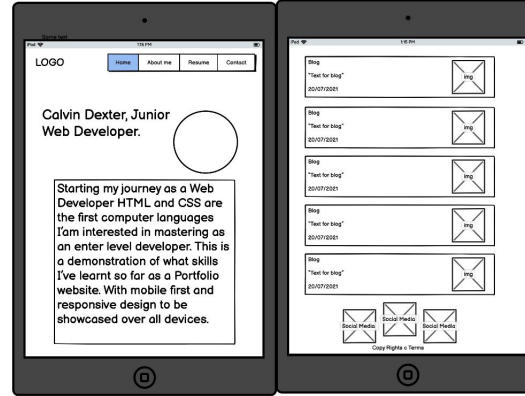
Starting off with the Site Map I show how I want the website layed out and what pages needed the CV and Contact form.

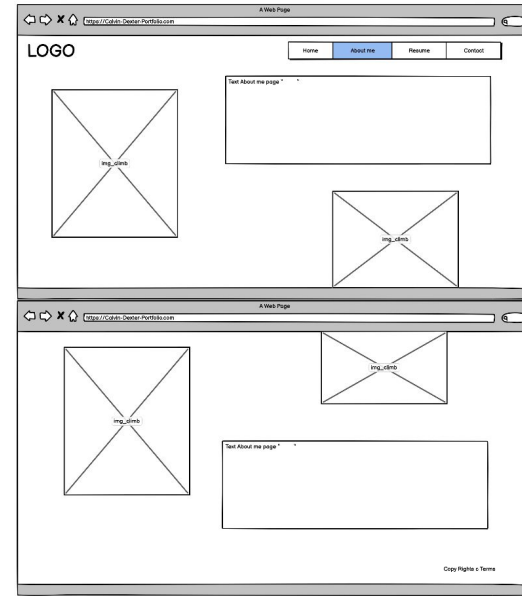
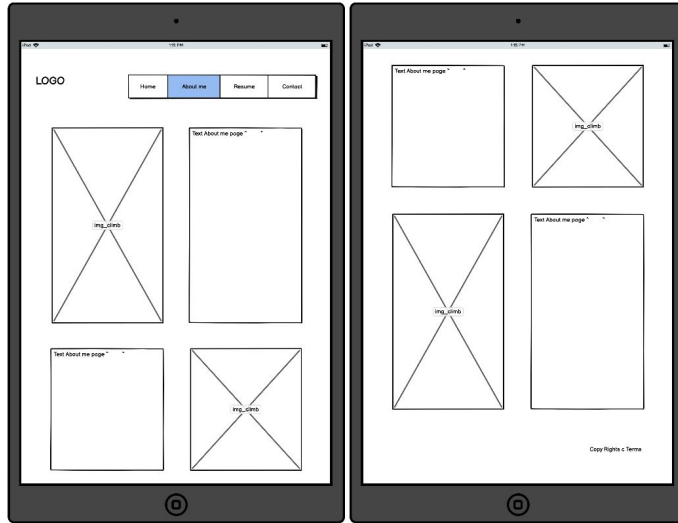
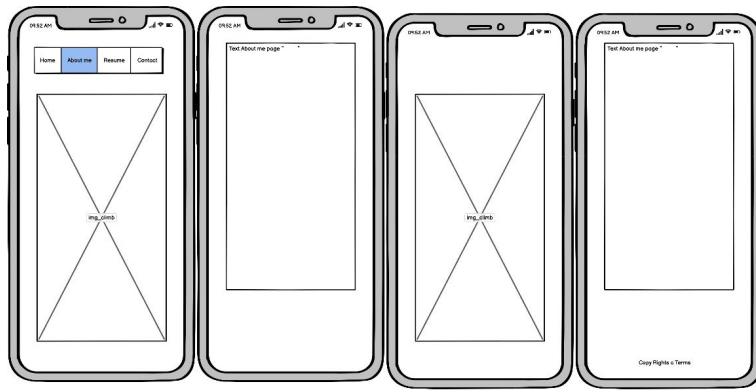
One of the issues I had was originally I planned out my portfolio website with only 4 pages. Then later I learned it would be better to have an extra page for my blog section, I took the blog section out of the home page and made it into its own blog page. This wasn't added until I was already halfway through building the site.

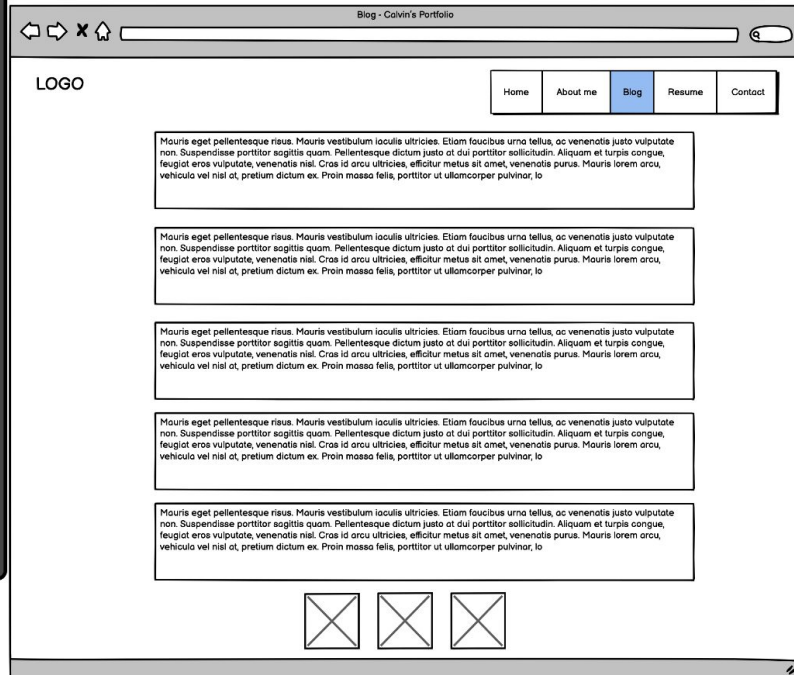
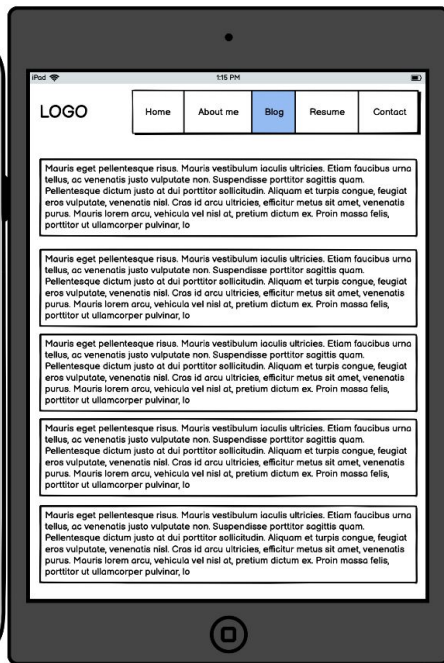
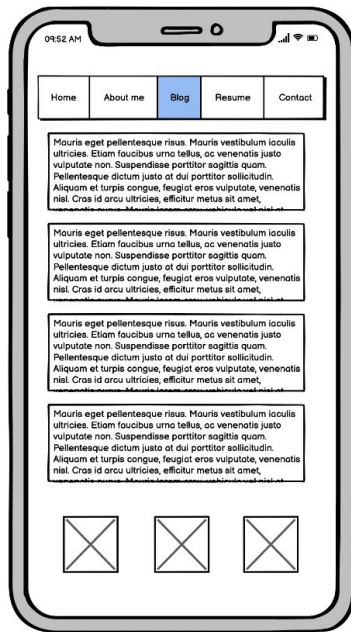
Designing Process

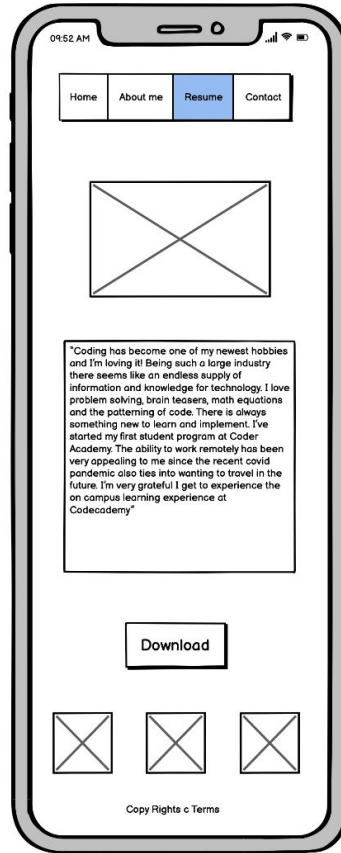
- Nav Bar
- Mobile first design
- Media queries
- Blog section
- Downloadable CV
- Contact form
- Links to social media



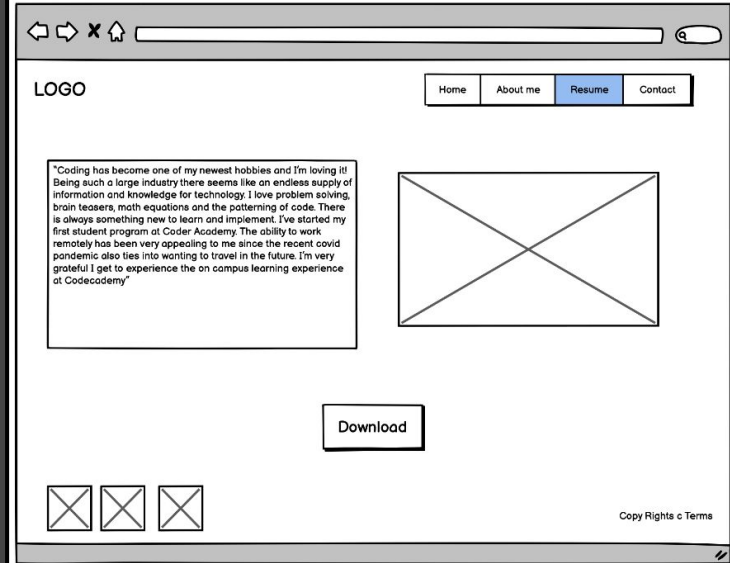
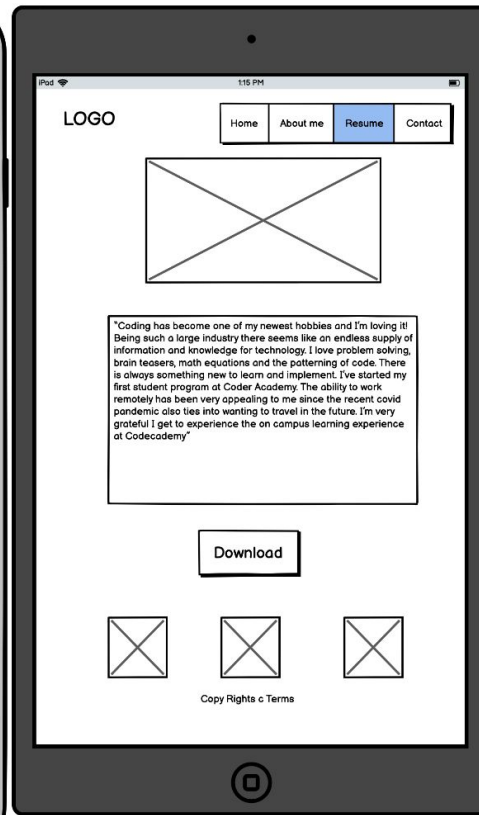


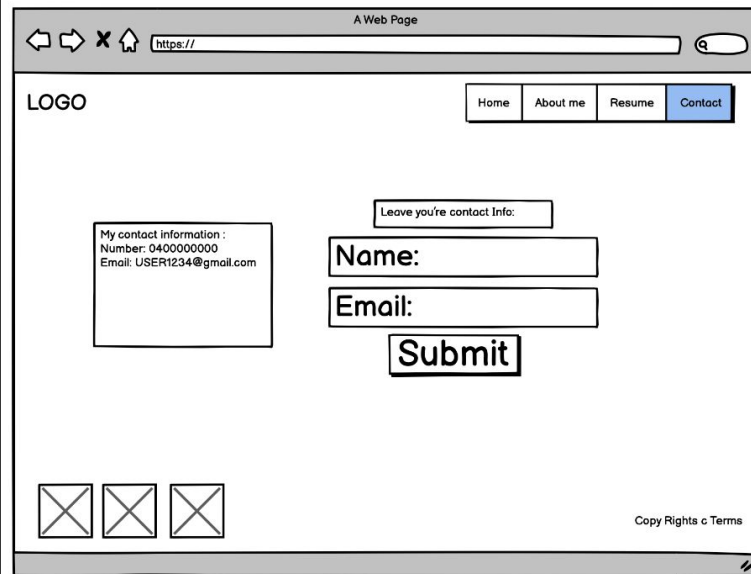
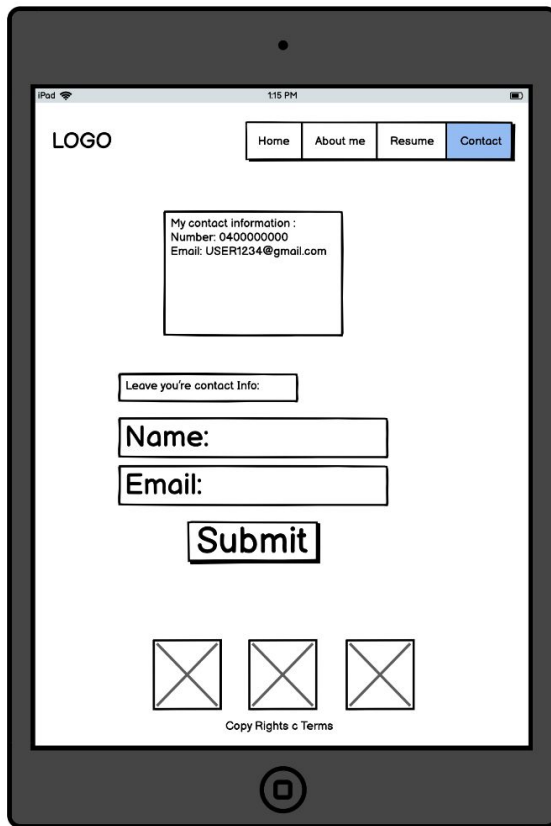
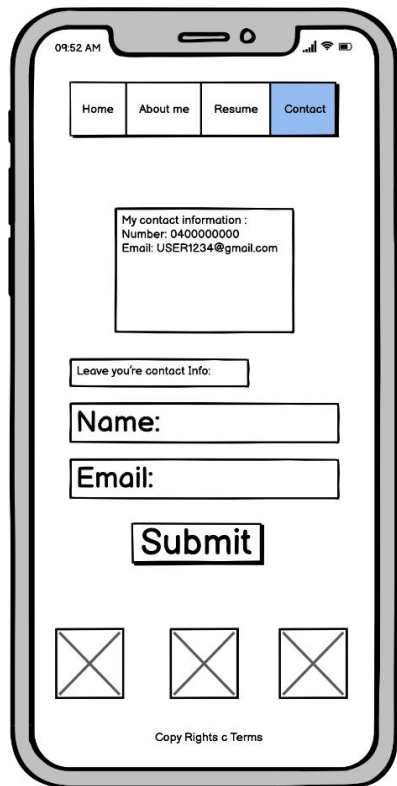






Calvin's-Resume.PDF

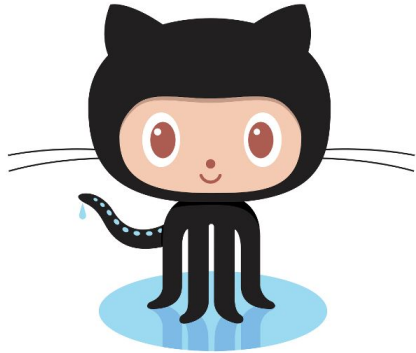




Design

One of my favourite parts was Making a github repos and using commits to update the repository to show the progress of the build. Although I did have an issue with deploying the site. All the links to stylesheets and images didn't have a dot to identify the current directory so after fixing that the code deployed fine.

Development/ Build Process



Development / Build Process

Using media queries I made the logo disappear for mobile screens, with a display value of none, and a media breakpoint set to max of 600px the logo is hidden on mobile. The nav bar moving to the right at an ipad view and now visible logo with a min-width of 600px.

Development/ Build Process



```
@media only screen and (max-width: 600px) {  
  header {  
    display: none;  
    margin: 14px;  
  }  
}  
  
@media only screen and (min-width: 600px) {  
  nav {  
    position: absolute;  
    display: inline-block;  
    justify-content: center;  
    right: 100px;  
  }  
}
```

Development / Build Process

I did the styling in a SASS file so some of the SASS basics i've used is nesting, the selector is nested in their parent element. One of the things I wanted to do for this project was use SASS and get the feel for how you could implement some Variables with values, Mixins and Modules. Though it was in my mind at the time of building I did not use these functions to demonstrate more knowledge of basic CSS. But that being said I would like to add more to my own project with a more SASS orientated styling and get a good use out of all the advantages of SASS

.

Development/ Build Process



```
<!--Nav-Bar-->
<nav class="nav-bar">
  <a href="../index.html">Home</a>
  <a href="../aboutme.html">About Me</a>
  <a href="../blog.html">Blog</a>
  <a href="../resume.html">Resume</a>
  <a >Contact</a>
</nav>
```

```
.nav-bar {
  display: flex;
  justify-content: center;
  align-items: center;
  a {
    background-color: #fff;
    color: black;
    padding: 8px;
    font-size: 12px;
    margin: 2px;
    text-align: center;
    border-radius: 20px;
    border: solid #3392ff 6px;
  }
}
```

Development / Build Process

Components to this website are a mobile first design with responsive display, the nav bar, links to social media CV and contact form. I used flexbox to make this happen and a scaling viewport. Some other components to the site would be a descriptive README file in the github repository that goes into greater detail on the site.

Review

In review the website came out with some small differences from wireframes but still the same general idea I was going for. I have a general understanding of these concepts now and I'm looking to improve more on CSS.