

Block Two Challenge Proposal

WDD 330 – Jason Blazzard

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Purpose:

At the beginning of the semester, I threw together a quick website for sharing information to potential employers and friends. I based it off a template from w3schools.com but I would like to remake it using my own code and add some fun things about my personal life using a couple APIs I have been looking at.

My goal is to create a professional looking website that includes information that would be on a resume, showcases projects that I have worked on, and demonstrates some of my skills as a developer in a fun way.

Audience:

The primary audience is potential employers. I would also like to show this to friends and family who are interested in learning more about what I am doing. I would like this project to feel both professional and personal to impress employers but also help them get a better idea of who I am as a person.

Data Sources:

Tailwind CSS – I'm working on learning how to use this better. I have seen it mentioned in a lot of places as the best framework to use right now and I would like to learn to use it better.

AniList API OR Kitsu API – I saw these while looking through the list of APIs Brother Blazzard provided. It would be fun to be able to show off what I am watching at the moment and recommend a few shows!

Spotify API – This would be a fun way to share my favorite music!

Module List:

Main.js – self explanatory

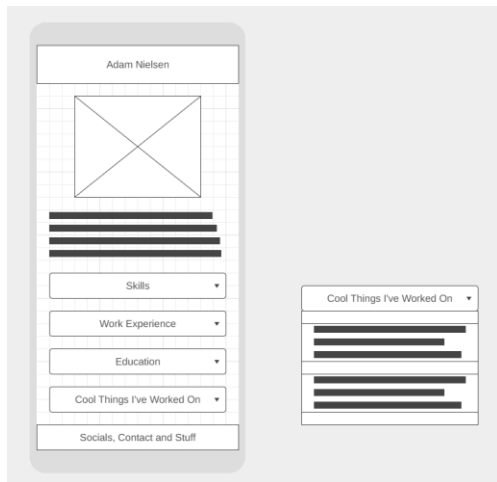
Animations.js – includes code for drop down menu animations etc.

Anime.js – includes code for fetching anime recommendations from APIs

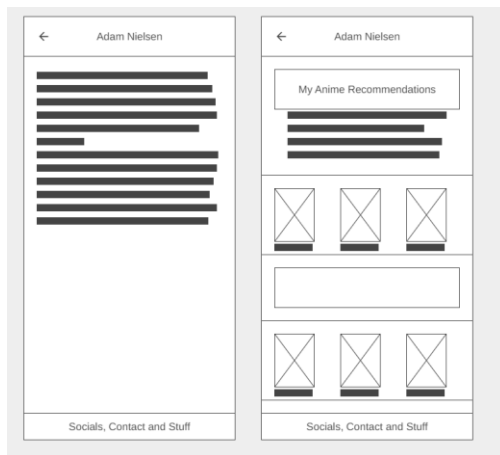
Spotify.js – includes code for using spotify API

WireFrames:

Main Page and Collapsible Categories



Category Element clicked and Anime Recommendations.



Colors and Typography:

I will experiment with this, but I am thinking I will use a light grey for the page background and an off white for page elements. Icons, selected elements, links, and headers will have a dark green highlight. I like Roboto for typography.

Schedule:

Week 10 – main page and collapsible elements done.

Week 11 – Expanded Category Elements and ability to return back to main page

Week 12 – Anime Recommendations

Week 13 – Spotify API

Week 14 – Scale up to Tablet and Desktop Views, Polish