A screenshot of a cell phone

Description automatically generated

# Project Exam 1

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Word count

## Design

### **What went well on the project**

As usual, I began working with hand-drawn wireframes first. This has proven to be a good route for me to go, as I often find I get ideas faster than I can create them in Adobe XD. Once I had a wireframe to go off, I began compiling a sort of style-tile, keeping in mind the color palette I wanted to use as well as the general layout of the project. Overall, I’m happy with the end result of the prototype as well as the finished website. I feel like my planning helped me create exactly what I envisioned from the start, with some necessary tweaks which I’ll get into below.

### **What was difficult/didn’t go well on the project**

First and foremost, finding a suitable color palette wasn’t that easy. I luckily got some help from my girlfriend in finding the perfect color palette which suited my plan to create a food blog. From there, I wanted to create a grid layout for my blog-list page, but this turned out to be very difficult to begin with when I got into coding. Eventually, I was able to create code which would allow me to use such a grid set up, but this made images stretch and warp to an unmanageable degree. This pushed me to go for a simpler layout, since I didn’t want to also have to play with the image resolutions even more than I already had to - especially considering I’m still not proficient in Photoshop outside of some simple cropping.

### **What would you do differently next time**

I’m not so sure I would do that much differently when it comes to the design process. In the end, I ended up with a project I’m quite satisfied with and I think that’s due to the process I made sure to go through in the planning and development phase. Perhaps I would’ve liked to be better at using software such as Photoshop and/or Illustrator, but that’s for another time. Perhaps next time I’ll plan more according to my own skills and capabilities, but I feel like I did that this time around to a pretty good degree. The only noticeable change I had to make was that grid layout, and that’s more due to the imagery than anything else.

## Technical

### **What went well on the project**

### **What was difficult/didn’t go well on the project**

### **What would you do differently next time**

## WCAG guidelines, content management and SEO

### **What went well on the project**

Used WAVE validation tool and Adobe Color Contrast Analyzer

### **What was difficult/didn’t go well on the project**

### **What would you do differently next time**

## References

(place references to websites, books, forums etc. that helped you in the project)

* <https://color.adobe.com/nb/create/color-contrast-analyzer>
* <https://webdesign.tutsplus.com/tutorials/how-to-build-flexible-modal-dialogs-with-html-css-and-javascript--cms-33500>
* <https://stackoverflow.com/questions/4550505/getting-a-random-value-from-a-javascript-array>
* <https://codereview.stackexchange.com/questions/176809/sorting-an-array-of-objects-by-a-property-which-may-be-missing>
* <https://www.youtube.com/watch?v=yq4BeRtUHbk>
* Noroff lesson material
* Many, many other StackOverflow threads which provided partial solutions to problems
* Tutor Connor O’Brien, who has nudged me in the correct direction several times when looking at problems
* WAVE validator extension for Chrome
* <https://validator.w3.org/>