Responsive

My site can be tested on laptops of different screen sizes. I recommend testing it on a laptop of screen size 3840 width x 2160 height (my laptop size) and screen size 2560 width x 1600 height (macbook pro 13').

Part 1

My website is a rendition of my personal portfolio that showcases the work I have done in my career thus far. The purpose of my portfolio is to help the audience understand who I am and what I have experience in. My website conveys information about projects I have worked on, clients I have worked with, what my skills are, who I am as a person, and what my availability is. The target audience of my website consists of job recruiters, people who might find me a fit for a job vacancy and design professionals, people who may be interested in the work I have done. Although there are hundreds of portfolios on the web, I have made an effort to make mine distinct through the content I choose to display and the way I choose to organize that content. I have implemented various animations and interactive elements in order to make my website engaging and allow for user interaction. I used elements such as timelines, cards, calendars, etc. to make my website interesting and stand out from the others.

Part 2

Home Page

- Navigate to home page
 - Interaction type: click
 - In order to navigate back to the home page, you click on the logo in the top left corner of the screen
- Navigate to projects overview (2 ways)
 - Red Arrow Button:
 - Interaction type: click & hover
 - If you hover over the arrow button right below the heading, the thickness of the arrow will increase, indicating it is a button that can be clicked
 - If you lick on the red arrow button, it will navigate you to the project over section below
 - o Scroll:
 - Interaction type: scroll

 You can also use your mouse to scroll down to the project overview section

Get overview of projects

- Interaction type: scroll
- In order to see all my projects, a user can scroll through the project overview section, where each project card will float in from the side of the screen every time the user comes to the home page

Navigate to project details page

- o Interaction type: hover & click
- When you hover over a specific project card, its appearance changes to more of a 3d look, indicating it can be clicked
- Then, if you click on the card, you will be taken to separate project details page for the project you clicked on

Individual Project Pages

- Navigate to other sections of page
 - Interaction type: scroll
 - To navigate to the rest of the page, a user can simply scroll down
 - o Once a specific section is in the screen view, that section will float in

About Page

Navigate to about page

- Interaction type: click
- In order to navigate to the about page, you click on the "about" text in the nav bar on the top right of the screen
- When you first come to the about page, the intro section fades in

Navigate to other sections of page

- o Interaction type: scroll
- To navigate to the rest of the page, a user can simply scroll down
- Once a specific section is in the screen view, that section will float in

Get details about a client or passion

- Interaction type: hover
- If a user wants to get more details about how i interacted with a client or about my passion, they can hover over the individual card to make a description appear

Schedule Page

Navigate to schedule page

- Interaction type: click
- In order to navigate to the schedule page, you click on the "schedule" text in the nav bar on the top right of the screen
- Change the calendar view to list or month
 - o <u>Interaction type:</u> click
 - In order to change the view of the calendar, click the button, in the top right of the calendar element, ("month" or "list") corresponding to the view you want to change to

Navigate to a different month in month view or to a different year in list view

- Interaction type: click
- Click the forward arrow to go to the next month/year and click the backward arrow to go to the previous month year (button in top left of the calendar element)
- Navigate to today's date (if not on the current month)
 - o Interaction type: click
 - o Click on the "today" button to navigate to the current month in the calendar

External Links

- View Resume
 - Interaction type: click
 - Click on the "resume" text in the nav bar which will open up my resume as a pdf
- View LinkedIn
 - o Interaction type: click
 - Click on the linkedIn icon in the footer which will take you to my linked in website

Part 3

- Name of tool
 - FullCalendar (JavaScript Library)
- Why you chose to use it?
 - This JavaScript library allows me to create and display a calendar element with various different functionalities and allows me to populate it with personal events. If recruiters or professionals visit my website and are interested in

contacting me, they can view the calendar to check my availability and contact me accordingly.

How you used it?

 First I created a basic calendar template within the schedule page. I next populated the calendar with personal events and customized how they would be viewed on the calendar. Finally, I added various buttons to allow for navigation through different time periods and buttons to change the view type (grid or list).

What does it add to your website?

Typically when recruiters or professionals land upon a person they want to contact, they search for your contact information and reach out to you when they are free. However, due to scheduling conflicts, sometimes the prospect is not available when the recruiter calls or is busy when they send an email. Having a calendar that displays my availability mitigates this problem as a recruiter would now know the ideal time to contact me, allowing communication to go more smoothly.

Part 4

One change I made was the decision to add an about page. Once I browsed through more portfolio samples and thought more about the overall goal of my website, I determined that having a section that displays information about me as a person would make my website more holistic, informative, and differentiable. Another change I made was the decision to add a calendar feature to display my availability. As I stated above, I realized that adding such a feature would add a lot of value to my website and make it differentiable from the rest. Another change I made was to the color palette. In my mockups I had a very simple black and white color palette, but when it came to implementation I decided to create a custom logo and color palette because it showed more personality and made the overall website look more holistic. Finally, I decided to remove the option in the nav bar to navigate to the home page and just transferred that functionality to the logo in the top corner. Since this is a common design pattern found on websites, I concluded it wouldn't be confusing.

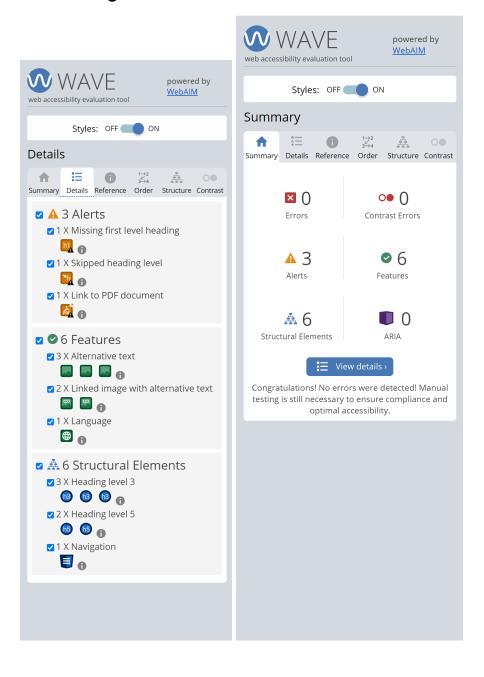
Part 5

The biggest challenge I faced in making my website was implementing the timeline feature. Since the way I wanted this feature to be displayed was very unique and specific and since it isn't a commonly used feature, I had a lot of difficulty trying to display the timeline itself, being able to hover over each card, getting the cards to populate in the correct location, and

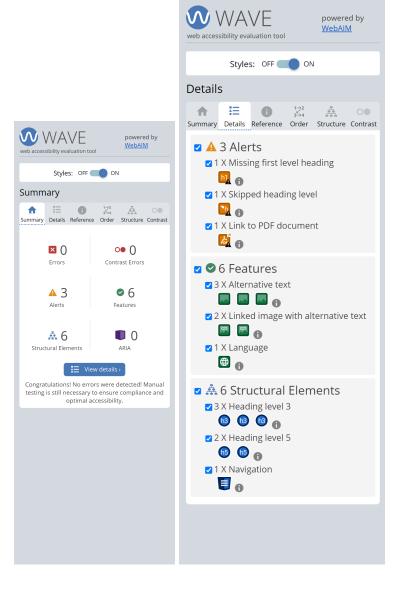
many other issues. Some other common challenges included implementing the calendar feature, the cards in the about section, and making the site resizable.

Appendix

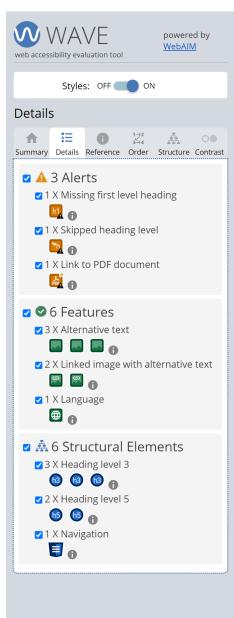
Home Page

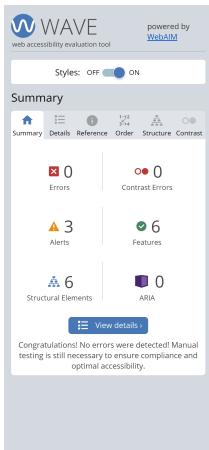


Media Vault Page

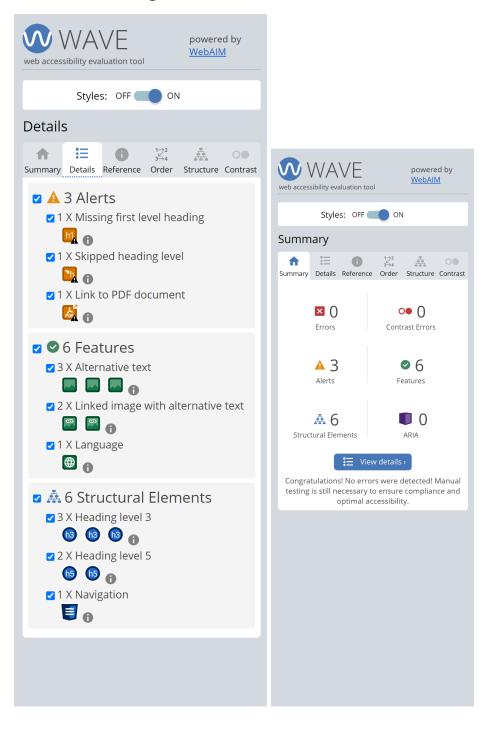


ResMed Page

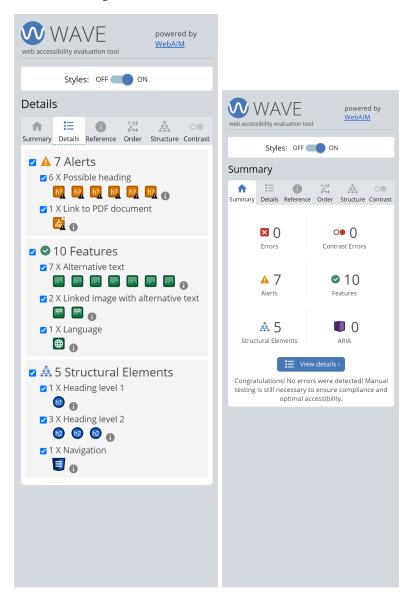




Reliabreed Page



About Page



Schedule Page

