

# Code Notes--Done

Saturday, August 5, 2023

1:06 PM

03/18/2022

Today I am starting the a new project-- Scoot Website with 4 pages. My overall goal is to work on this project in a timely manner. I am thinking of using Bootstrap for this site in addition to Sass. I changed my mind. I got frustrated that the offcanvas menu didn't work in Bootstrap, so I went back to Vanilla JS. I also looked up mor info about the best breakpoints to use. It said you should choose the breakpoint based on your design. Think about if your design changes from one column to two columns based on your device size. So, I was able to add all of the structure to the four html pages. I started some styling.

*Resources:*

- What Media Query Breakpoints Should You Use? 2021: <https://coder-coder.com/media-query-breakpoints/>
- 5 Steps to Implement Maintainable and Scalable Sass Theming in Complex Projects: <https://medium.com/javascript-in-plain-english/5-steps-to-implement-maintainable-and-scalable-sass-theming-in-complex-projects-76bb6da0a8e6>)

03/20/2022

Hi. Happy Sunday! Did some work on styling my header.

03/21/2022

Happy Monday! I realized that I had a perfect page to refer to for making the sidebar-- My portfolio page. I also found an article about using floating elements to help with the extra designs for this page. I got my sidebar to work. It opens, but now it isn't closing. Will try to work that out tomorrow.

*Resources:*

- How to Use Floating Elements to Improve Your Web Design: <https://adwebstudiouae015.medium.com/how-to-use-floating-elements-to-improve-your-web-design-2393d1d4fd66>

03/22/2022

Hi, I'm back. I will be home for awhile, so that means more coding time for me. Today I want to figure out this issue with the close button.

03/22/2022

Hi. I'm reviewing my code to see if I could clean it up and organize it. I need to make it more structured and organized. I renamed the classes to make them more usable across the pages. I added more layout scss files based on my restructuring. One I set up was the container. Hernandez set up generic styles for the container (wrapper). I was having problem with background images. I will have to check to see why this is happening tomorrow.

*Acknowledgement:*

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- Simon Hernandez: <https://github.com/simonhernandez/scootMultiPage>) - I like how he structured his HTML code.

*Resources:*

- Build an Accordion Menu Using HTML, CSS, and JavaScript:  
<https://www.freecodecamp.org/news/build-an-accordion-menu-using-html-css-and-javascript/>

03/30/2022

Hi. I'm back. I was working on another project. My goal is to get the page organized in the first level of styling and the navbar menu.

03/31/2022

Good afternoon. I'm working on the header today. I want to get this sidebar done. I was able to get the sidebar set up and styled. I will finish tomorrow.

*Resources:*

- How To: Side Navigation:  
[https://www.w3schools.com/howto/howto\\_js\\_sidenav.asp](https://www.w3schools.com/howto/howto_js_sidenav.asp)

04/01/2022

Hi! I'm back again working on my page. I got my sidebar to work and styled. I did spend some unsure time about whether I should use jQuery or JS when I wanted to add page overlay. Left that alone. Then I got stuck on why my button text wouldn't center. Found the solution: padding, 0px. I was able to get the styling done for the tablet and desktop navbar. I may need to readjust some of the media queries tomorrow.

*Resources:*

- Simple CSS Text Won't Center in a Button:  
<https://stackoverflow.com/questions/2883373/simple-css-text-wont-center-in-a-button>

04/02/2022

Hi. Happy Saturday. I got a late start today. I would like to move onto the other sections. I was able to add the backgrounds to the heroes on the other pages. I'm learning that sometimes I do too much instead of using fewer lines of code that will handle the job I want to do.

04/03/2022

Hi. Today my goal is to work on my About page and hopefully Careers page.

04/04/2022

Hi. Happy Monday afternoon! My goal today is to focus on finishing the home page and working on the About page. Had problems with the Features section desktop page. Flex box wasn't lining up as it should for space-between.

04/05/2022

Hi. Last night drove me crazy. I couldn't figure out why my space-between wasn't working in my flex box container. I think I found the reason. I have an empty div that is getting in the way. Once I got rid of the empty divs, the alignment changed.

*Resources:*

Why is flexbox space-between not working?

- ~~why is flexbox space-between not working?:~~  
<https://stackoverflow.com/questions/33010395/why-is-flexbox-space-between-not-working>

04/10/2022

Hi. Back again. I was working on my business website yesterday. Today my goal is to continue styling the main sections of the pages.

04/12/2022

Hi. Yesterday I was working on my React course. Now I am back. I'm getting more proficient at streamlining my code for multiple pages. I was able to find common sections between the pages that could use the same code.

04/13/2022

Hi. Today was a busy day. I started to organize my email and delete/move old email messages. I decided to use my Mail app (should've used it sooner). So, I got to coding late.

04/14/2022

Hi. I spent my day on my Chalkspot website and working on my React exercises. My focus tonight is to restyle the footer.

08/13/2022

I was away working on my React Nanodegree. Now I'm back.

12/02/2022

Hi. I feel like I've lost my way with this project. I feel as if I need to start over.

Resources:

- Down Arrow Icon: <https://www.flaticon.com/free-icons/arrow>
- ~~Creating Accordion with Javascript:~~ <https://medium.com/@vikash20186/creating-accordion-with-javascript-a33743655474>

08/18/2022

Hi, it's me again. I'm back to working on the FAQ accordion. Forgot I had one that I made before.

08/31/2022

Hi. It's been so long that I need to start again. I had been working on my React Nanodegree since April. I feel like I forgot how to code using HTML, CSS, and JS, especially the positioning and sizing. I think I need to place the margin and padding in the style sheet instead of relying on the Bootstrap measurements.

09/03/2022

Hi. I was researching a way to do this offcanvas navigation. I finally decided to go with Bootstrap for this project. So, starting over again.

09/11/2022

Hi. I need to realize that I need to use more of the features of Bootstrap. I'm not taking advantage of it's features.

09/24/2022

Hi. I've been a little busy with school. I'm finally back to coding.

*Resources:*

- **How to change color of SVG:** <https://qawitexperts.com/article/html/how-to-change-color-of-svg-various-ways-using-css/414>)

10/23/2022

Hi. I went back to work on the Hero section of the home page. I am obsessed with placement of the hero content. I'm using Bootstrap, so I think I'm doing to much and not using it's capabilities to it's fullest.

10/29/2022

Hi. I'm back. I'm learning that when it comes to recreating the placement of design elements, I should use positioning if margin (sizing) doesn't work.

12/02/2022

Hi. I need to start again. I've lost my way and I think that I've haven't used Bootstrap to its full potential. I've left off at the logo for the offcanvas menu and the navbar menu.

12/03/2022

Hi. I'm glad I started again. I really paid attention to the Figma drawing and measurements. I'm trying to let Bootstrap do the work. I have a better understanding of position absolute than I did before. I will continue with the Directions section tomorrow.

12/08/2022

Phew! I don't know why it took so long for it to work, but I was finally able to resize the directions icons to 56px w/h for mobile. I even researched in Google to find out what I was doing wrong.

12/10/2022

Hi, I'm back. I keep overthinking the directions section for some reason. I just need to go with my initial view of how it should be based on the Figma drawings.

12/20/2022

Hi. I've been working on this project, but I haven't written in awhile. I've been trying to use the Bootstrap built in spacing with margins. I've decided to use my own instead between the page sections. I also found a way to recolor my accordion arrows on Stack Overflow.

*Resources:*

- **Change arrow Color in Bootstrap:** <https://stackoverflow.com/questions/66335238/changing-the-color-arrow-in-bootstrap>

12/23/2022

Hi. Back again. Starting Christmas break which means I'll have more time to code. Working with the directions section. Need to work with it some more.

12/24/2022

Happy Christmas Eve! I'm back. I think I am doing to much instead of letting the Bootstrap work. Today I was having an issue with how I was view the

the Bootstrap work ready I was having an issue with how I was view the distance between the elements on my page versus the actual distance (which gets in the way often). I know there is a measured distance, but if that measurement doesn't match the Figma file image, I obsess over fixing it. That when I searched more information about applying the margin top and bottom to the parent element versus the child element. I was reminded about **collapsing margins**. Yup. That's why padding is sometimes the better option. Thank God for Stack Overflow. I've also decided to put in my own margin and padding instead of adding new values to Bootstrap margin and padding classes. I finished the Features Home and About sections. Tomorrow I will work on the Careers section.

*Resources:*

- **Adjusting margin-top of div inside of a container:**  
<https://stackoverflow.com/questions/8529695/adjusting-the-margin-top-of-a-div-inside-of-a-container-div-pushes-both-the-inne>

01/05/2023

Hi, I'm back. I worked on the Careers page features section. I can't understand why the bottom padding for the section is not working on this page, but it works on the About page. I'll check it tomorrow.

02/11/2023

Hi, I'm back. I have been working on Scoot. I just haven't been writing my notes. Today I got stuck on how to change my Bootstrap accordion's default active text color. After searching (Thank you Google), I found the answer. It was more simple than I thought it was. I thought it would be more complicated based on reading the Bootstrap documents on their site. Glad that Google had a more simple fix. I got a reminder of how to use the Bootstrap Sass variables to change the color.

*Resources:*

- **How to change the accordion's color?:**  
<https://github.com/twbs/bootstrap/discussions/37229>

08/05/2023

Hi, I'm really back. I've been working at school and on other projects. Today I decided to start recoding from the beginning again because I didn't let Bootstrap5 do the work that it needed to do. I'm saving to GitHub but not merging the commits. I need to understand the calc() feature. I used it on the CTA background pattern after seeing it on Simon Hernandez's repository.

08/19/2023

Hi. I was working on a tutorial for a Bootstrap web page. I'm back now. The last time I was here, I realized that it was better to put the accent pictures as backgrounds with absolute position. Once I position them they move better on the screen. I ended up redesigning the Directions section because I wasn't letting flexbox and max-width work for me.

09/06/2023

Hi. I've finished the page and went through validation. I just need to write the README and look over it again.

09/21/2023

I need to download again. The arrows are increasing the width of the page. I need to put overflow: none;