Semester Project 2

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Design

The websitesite is an e-commerce site that sells high quality sunglasses, making it a category based brand type. The brand personality is Excitement and Sophistication. The primary color is orange which brings a feeling of excitement, while also being a strong call to action color, demanding attention.
Age demographic is for young males and females between 16 to 35.
Fonts for headlines is Poppins, while the paragraph font is Roboto. They fit well together and look modern and geometric.

What was difficult/didn't go well on the project

Very little issues here. The site is minimalistic with focus on the products. It was also made to look professional, and give off a clean impression to visitors.

What would you do differently next time
I would take more time than was needed if I was stuck on something. The next time I got stuck, I would just move on for abit or take more breaks, instead of using up too much energy obsessing over one particular issue.

Technical

After the initial planning of the project, I started making the website wireframe, with bootstrap and sass. I got all of it done before starting on JS. It went smoothly before encountering some issues on whether to place the bootstrap card classes directly inside the HTML docs or in the inner.HTML function, the latter being the right choice. The HTML and CSS/SASS went well and was effective, using bootstrap.

What went well on the project

Using Strapi was very went well with no hickups or problems along the way, very easy to setup and use. Postman too is a very intuitive program and was nice to use. Other than JavaScript still being kinda hard to write, alot went well this time. Thanks to the lesson materials, books and google I found answers to most my questions.

What was difficult/didn't go well on the project

Alot of things were challenging. Firstly, the amount of files and docs to keep track of were bothersome at first, but you get used to it after awhile and you get used to it.

The JavaScript is ofcourse the hardest language of the three main ones so far and some challenges were forthcoming, but using the lesson materials and the books helped.

Some examples.

The homepage - the hero banner picture wasnt as straightforward as the products call. There was no place to write the image url in strapi like in the products so I had to use two url's to get the correct url adress to call the picture.

I made another API call to show the products(Featured). I did the regular API call but all the products showed up, I just experimented with the if statement untill it worked.

I also had some trouble with the POST, PUT part of the assignment. The values in title etc wouldn't register in postman using the body, raw method. But using the x-www-form-urlencoded worked, and when I did it in JavaScript it also worked. The problem seemed to be that the values was read in text format when it should have been JSON in the dropdown menu to the right.

I also used a bit of time on the total price code, and how to not clear the cart and all local storage when logging out. I looked at JS docs to solve it.

What would you do differently next time

I was happy with how I planned the assignment, so I wouldn't do so much different, just continue with school and own projects to practice and improve.

References

Google

Books
Lessons