Xiangzhu Chen

Reflection

(1 pts)​ What challenges or bugs did you encounter and how did you overcome the challenges?

1. The hardest part was to align the divs(and other elements like p, img, form) in the way I wanted, for example, next to each other or stacked vertically. Divs always moved to strange positions when I added elements or edited However, I learned very useful techniques from playing around with various attributions and tags. There are three things I found essential when controlling the placement of elements: float, width, display.
2. Another difficulty was to edit search bar via CSS. I wanted to insert a customized search icon, which took me a lot of effort to make it
3. The shopping cart floating effect is also hard. It was tricky to keep it at the right bottom corner, and stays there when browser shrinks or scales. I used the relative position properties to solve the problem, and marign. By working on this bug, I explored different position properties

(1 pts) ​How is the brand identity of your client reflected through your design choices? What kind of look and feel did you design for them and why?

1. The design of the website focused on providing a relaxing, fun, and inviting shopping experience for client’s customers

Reference

<https://www.w3schools.com/howto/howto_css_searchbar.asp>

<https://css-tricks.com/snippets/css/a-guide-to-flexbox/>

<https://www.w3schools.com/css/css_align.asp>

<https://hatchful.shopify.com/onboarding/select-logo>

<http://www.w3school.com.cn/html/html_forms.asp>