Book publishing house website

My first website

Milo Mason<u>ičić</u>

Why I chose to make website for a indie publishing house?

- Love for books and cd cover art
- Potential for an interesting web-design inspired by book covers and graphic design

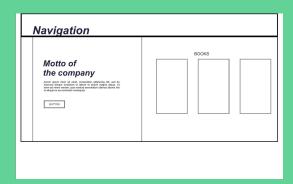


Working process

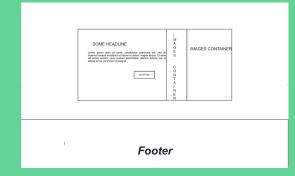
- Low fidelity wireframe
- Moodboard
- Color palette and images
- High fidelity wireframe
- Programming



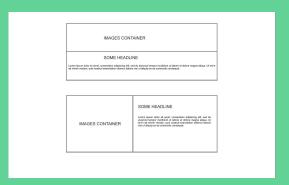
Low fidelity wireframe of landing page



First screen



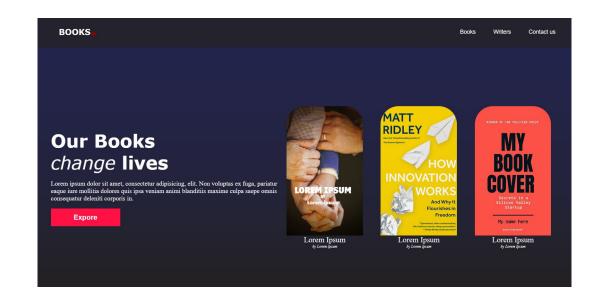
Third screen



Second screen

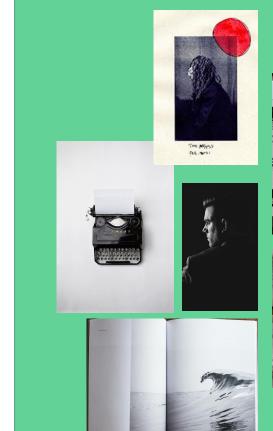
Color palette

- Considered using complementary color palette
- Decided to use 3 color linear gradient instead
- background-image:
 linear-gradient(#23244d, #23233d, #23211d)





Moodboard And some images Used for the website









Important programming concepts

- Box model
- 2. Flex and grid layouts
- 3. Media queries and breaking points





GRID CONTAINER

```
.popularBooks {
    margin-top: 220px;
    width: 80%;
    padding: 10px;
    display: grid;
    grid-gap: 20px;
    grid-template-columns: repeat(6, 1fr);
```



FLEX CONTAINER

```
.comics {
    margin-top: 150px;
    width: 80%;
    height: 400px;
    display: flex;
    border: 2px solid darkred;
}
```

Overflow and horizontal scroll

Potential reasons:

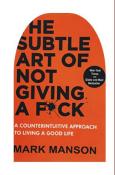
- Not using max and min width
- Padding of elements
- Position relative

Potential solution:

- Avoiding absolute dimensions
- Not forgetting that the width property in CSS targets the width of the element's content area, but the actual width is content area + padding + border if box sizing is not set to border-box







Object-fit property and div height

Giving relative value of 100% to height property of image wrapper div can cause problems displaying image which is not used as background image

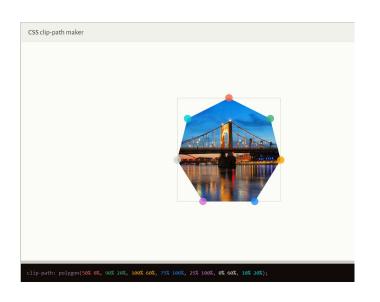
Notes:

- Cover value + width:100% + height:100% is good solution for background images
- Contain + width set in % is good solution for other images



Clip path - an interesting property

- Property that helps us make unexpected shapes
- https://bennettfeely.com/clippy/ (Bennettfeely website)





Writer of the week:

Lorem Ipsum

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.

BOOKS











Project Timeline



Design of the web site.

06.12.2022

Third stage/Current stage

1,Fixing errors that led to the overflow 2.Making site fully

responsive

20.12.2022

12.12.2002

01.12.2022

Second stage

Programming for the wide screen

Final stage/Next stage

Analyzing the project (.taking care of consistency, adding links, fixing cosmetic errors)

Conclusion:

This project taught me that, in programming and web design, there are many solutions to one problem. Having clear idea about website is road to success.