Name: Jeroen

Student Number: 16102339

Class: UXD 1:a

Github Link:

https://github.com/jeroentskui/Website-Digital-Skills-Jeroen-Nijkamp

Study Log: In order for me to make the website, i first had to learn how to even use HTML and CSS to create a website. Because this was the first site i was making from scratch i wanted to do a basic simple site, i chose to create a website with a few recipes one it. In order to help me with making my website i used a variety of different site and tools to help me to learn to create my website. These sites and tools, along with a small description of how they helped me can be seen below.;

Lynda.com

In order to help us learn the basics of HTML and CSS at a pace that each of use could follow, the school arranged for us each to have a lynda.com account, whereby which we could access video courses on html css, and the basics thereof. At first i thought i could use exclusively lynda to learn all about html and CSS. lynd.com helped to teach me the fundamental basics and principles of html. However, it was not as effective as a teaching tool as i had predicted. Not only was there a lot of content and material to go over, but a lot of it was not relevant to me in that moment. I chose instead to forgo lynda and instead start building the site, and using sources such as w3 schools to help me overcome issues, and teach me new parts of html coding as i got to that part of the code.

What i learnt and implemented:

- Html Semantics such as:
  - <article>
  - <aside>
  - <details>
  - <figcaption>
  - <figure>
  - <footer>
  - <header>
  - <main>
  - <mark>
  - <nav>
  - <section>

- ○ <summary>
- ○ <time>

W3schools.com

After attempting to use lynda only to find that it was information overload and did not suit my style, i chose to proceed with setting up my website's html and using w3schools to learn anything i didn't know but wanted to implement. This way i could limit the amount of information i had to learn and process to that which i wanted to implement on my site at that point in time. This was very helpful to me as i was able to put my website together much like the pieces of a puzzle. There are many things that i learnt from this website and implemented into my own, and a brief overview of (some[1]) those things can be seen in the table below.

What i learnt	Description	Link
CSS how to	From here i learnt the basics of CSS and the difference between external and inline css. (both of which i used in my site)	https://www.w3schools.com/css/css_howto.asp
Text Decoration	I needed to use text decoration in an early version of my site to underline the nav elements that were selecte. On here i learnt about the many different types of text decoration, such as overline, inital, and underline	https://www.w3schools.com/cssref/pr_text_text-decoration.asp
Hover	In order to get my navigation bar to have an element of interactivity i used this to teach myself how to get soemthing to change states when a mouse hovers over it. It was quite simple.	www.w3schools.com/cssref/sel_hover.asp
Nav Bar	To help me build and create my navigation bar i read this. It helped me to also understand lists (<ul> etc...() and helped me to understand the "display:block" concept	https://www.w3schools.com/css/css_navbar.asp

---

[1] There are more, but these are the main ones

Google Maps	One of the requirments of the site was to have an interactive map. This helped me to understand how to put in a google map into my site and how to set it to den haag.	https://www.w3schools.com/graphics/google_maps_intro.asp

Other sources

Fonts

http://stackoverflow.com/questions/31817221/why-cant-i-get-google-fonts-to-work

For the life of me i could not get the fonts to work normally in the scc stylesheet. As a result i had to find and use a work around which ultimately meant i needed to put the fonts inside the html. However while troubleshooting the issue i did become more familiar with the google font API.

Call to action button

http://www.krisblack.com/journal/create-a-call-to-action-button-using-simple-code

For my homepage i really wanted a call to action button. To help me code it and learn the concepts i used the article posted above to help walk me through the process. The results can be seen on my homepage.

Friends

Where the internet and articles could not help me my friends and classmates could in many cases. No man left behind policy.