Hummam Houara

Exercise 08: Reflection

When I first started learning about JavaScript, I was very nervous. It was a completely new world for me. Almost like learning a new alphabet. I slowly started getting more familiar and understand the logic behind JavaScript. Once I got a grab of it, I started enjoying the fact that out of words and numbers that might make sense, they might not and be able to make something beautiful from it fascinates me.

The most challenging elements I encountered was fully understanding all kind of elements of object oriented programming. It was very confusing in the beginning and I remember I had to re-watch the constructor and parameters lecture video twice to fully understand them but once I did, they truly made my life easier, along with loops of course.

The project that I am most proud of is definitely my project 1 so far. I made a piano simulation that shows letters from an array and the user have to press on the keyboard the letter that is displayed on the screen in less than 5 seconds. Each key pressed plays a different piano note. I am proud of it because when I came up with the idea it was very overwhelming, but I really wanted to do it and I did do it! I used arrays in my project even though it was not introduced in the class yet; I was proud of that accomplishment as well.

I surely see myself using JavaScript in the future as a way to interact with the users in various websites and projects. It makes interactive programming very entertaining and it will help me a lot in achieving certain goals that are required in for commercial work