Lappeenrannan teknillinen yliopisto

* Sending University: Polytechnic University of Madrid
* Course Name: Software Development Skills Front-End, Online course
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**LEARNING DIARY**

06.9.2023  
I started the course videos.

My main focus was to be able setup correctly the code editor I’m going to use throughout the course which is, in this case, vscode since it’s the most versatile and the one I’m already familiar with.

I did set up the necessary plugins recommended in the first video and started working on the main project frame finishing it and familiarizing myself with how the sass code translates to CSS.

29.09.2023

It’s been some time since I started the course, so I had to review part of the first video to remember where I was and reviewed the code I had already done.

I have started and finished the second video having to look at many different html tags uses and familiarizing myself with many CSS and sass terms such “&.” to refer to nested elements without having to refer as an individual object outside of the brackets of the parent element as it had to be done in CSS or the “@mixin” functions or “&#” to refer to an id.

It was quite interesting and as a fun fact I forgot to initialize the sass job in the terminal and had to look around for I’d say 15-20 minutes until I realized.

30.09.2023

I finished the third video where I’ve learned how to implement changes onto the html class dynamically using javascript. In this case the idea behind it all is to change the class of the element on click so the css format changes and adapts to that different class.

Also, I learned how to use the transformation different functions to relocate an element on the website (the menu button)