Lappeenrannan teknillinen yliopisto

Name of your school goes here (School of Business and Management)

Software Development Skills Front-End, Online course

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LEARNING DIARY, <CHOSEN MODULE NAME> MODULE

Date : 6.7.2023

Activity : Watched the first tutorial video and followed along on the steps on setting up the workflow for this project. I already had vs code, git and nodejs installed so all I really did was install and configure the vs code extensions used in the video. I’m looking to getting more familiar with sass.

Learning outcome: Learned that sass is a css compiler but that only raised more questions. I did not learn anything new about responsive design.

Date : 25.07.2023

Activity : Watched the second tutorial video and followed along by writing my own code on the side. Had a few problems like forgetting to run sass when inspecting my project with the live server and wondering why changes into the sass file were not shown in the css file.

Learning outcome: I learned that sass is a great tool for writing css and has plenty of neat tricks like using variables and functions and separating them into a separate file.

Date : 25.07.2023

Activity : Watched the second tutorial video and followed along by writing my own code on the side.

Learning outcome: Learned how to alter class states with javascript and to create a transition effect with css.

Found the ctrl + D shortcut really cool and useful.

Date : 20.9.2023

Activity : Watched the fourth tutorial video and followed along by writing my own code on the side.

Learning outcome: I learned how to use mixins for animations and responsiveness by having different css code at different screen sizes.

Date : 20.9.2023

Activity : Watched the fifth tutorial video and followed along by writing my own code on the side.

Learning outcome: I learned how to use css grid to organize elements into a grid and also to use mixins to change grid behaviour depending on screen size.

Date : 20.9.2023

Activity : Watched the sixth tutorial video and followed along by writing my own code on the side.

Learning outcome: I learned how to use flexbox to form an array of box elements.