Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

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LEARNING DIARY, 1 MODULE

**LEARNING DIARY**

**Learning diary 1**

03.May.2022  
  
I checked the general information and understood the main focus of the course, which is This lecture introduction about html, CSS, SASS and little bit of JavaScript and workflow setup.

The example video has 4 pages and he has clarify each of the page CSS code and how animation working or what kind of CSS he has used (for example in work page he has used grid CSS). I have also learned about what is responsive website and how its response in different size of window. I have also learned how to install node js and Git version control.

**Learning diary 2**

03.May.2022  
  
This part of the tutorial I have learned a lot about website layout creation, he has used mostly SASS format as well tradition CSS format. I have learned both. Also he has showed how to connect SASS file to node module and how autoload work.

**Learning diary 3**

03.May.2022

This lecture was pretty straight forward. Mostly worked on how to make a toggle navigation bar. To do that he has used JavaScript, so first he has added a click event listener for the menu icon. Then he has wrote code for add and remove classes (mainly used two classes). First class will add expand the menu and overlay; second class will close the menu. I have also done the same for my practice but with different JavaScript library that came with bootstrap CSS.