Lappeenrannan teknillinen yliopisto

Software Development Skills Front-End, Online course

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LEARNING DIARY, Software Development Skills: Front-End MODULE

**LEARNING DIARY**

**11.9.2025**

Today I started an online studying course on the topic of Front-End development skills. First, I carefully read all the course information and the instructions on how to complete the course. I was familiar with the methods since I’ve done one of these self-study courses before. After taking my time on the instructions, I headed straight to action, creating my own github repository for the course and creating a new project in vscode where I can do the practice exercises. After those were done I started learning with the video provided and created the practice project with all the instructions from the video. Today I learned some basic HTML to get the first buttons and images on the website added. I also learned about different expansions vscode has to offer for front end development to make it easier. I also learned how you can import for example font and images from internet straight to your own index.html file. Overall, I’d say the first day was resourceful and I’m looking forward to learning more about the topic.

**17.9.2025**

Today I worked more on the course assignments project with the video instructions. It was great learning about the absolute basics and core elements that you need on your CSS file to make the web page look nicer. I had done CSS before, but I still learnt some neat tricks, for example how to make flexboxes and own variables for colors to be used later with quicker access. Other than that, today was a bit shorter learning experience, but still very informative which is what I like.

**24.9.2025**

Today I worked more on the buttons & utility classes. Today I learned lot about styling the css and making the front-end look nicer. There was lot of new information about different classes that can be used later to ease your code in the html section which was nice. I also learnt more about how handy the utility classes are and how to make them. Today I also added the images to the front-end to make it look better, this was the first time I’ve added images to my front-end so that was some new information aswell, although it was basic.

**1.10.2025**

Today I worked on the CSS grid & Cards lesson. I learned about grids, what they are and how we can work with them. I learned how to style grids and