

Lappeenranta teknillinen yliopisto  
School of Business and Management

Software Development Skills

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**LEARNING DIARY, FRONT END MODULE**

## LEARNING DIARY

23.7.2020

I enrolled to the course and eyed the materials for the first time. I got a vague idea of what the course will be about and how to complete it.

24.7.2020

I watched the first- and second video lectures about html, javascript and css. I also learned about responsive web-design, different developing tools and coding environments. I setup my work environment using VS Code, its modules, Node.js and Git. I also setup my workflow to function smoothly within VS Code without need for additional terminal windows or menus. Did the first part of programming tasks.

25.7.2020

I started by doing the second part of the programming tasks. Also read through relevant written material and learned about scss.

27.7.2020

I did the third and fourth parts of the programming tasks. I tried to understand and recreate the code as well as I could to gain deeper understanding about the given example code. I decided that for now I'd stick to recreating the code given in the video and customizing it to my liking, and later changing key aspects about it to fit my preferences and picture of an ideal portfolio website.

28.7.2020

I started the day by watching two additional lecture videos about responsive design and proceeded by completing the next two parts of the programming tasks. I learned a lot about grids, and I feel that I'm finally getting the gist of html and CSS. In the evening, I got such a sudden burst of motivation that I finished the webpage and published it through github pages. This unfortunately threw me a 404 error, but after some debugging I decided to just give it a few moments. After this didn't work, I spent pretty much the rest of the day struggling with deploying the webpage through github. I finally managed, but then the

images wouldn't load up. After fiddling around with file structures, I finally managed to load most of the images, but the main image in the 'Home' page still wouldn't load up. It's almost 11pm so I'll leave this for tomorrow.

29.7.2020

The main image finally loaded, no idea why. I also asked for some feedback from my friends and decided to change the text font and remove my personal address and phone number (for obvious reasons). I still have other summer courses to complete and projects to worry about, so I think I'll leave the finishing touches for later.

22.8.2020

After almost a month of focusing on other summer courses and personal projects I decided to finish the portfolio. I took a bit more presentable photos, updated my about- and work info, made some adjustments to grids and overall look, and published the finished work on Github pages. Overall, I'm quite happy how this turned out, and I'm waiting for final feedback from my friends whom I asked for their opinion. Tomorrow I'll make the last checks before turning the work in for grading. Also expanded the github readme to cover the required things.

23.8.2020

I got some good feedback from my friends and made some changes based on that. Pages no longer scroll vertically on mobile, images load well, and site responsiveness works better. Also made some other finishing touches that I documented to github. I'll record a video of the website next week before semester begins and do other things needed to turn the project in for grading.

30.8.2020

Recorded the video and turned the project in for grading.