

Lappeenrannan teknillinen yliopisto
School of Business and Management

Software Development Skills

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LEARNING DIARY, FRONT-END MODULE

LEARNING DIARY

7.3.2022

I opened the course page and read the general course information. I made myself a timetable of how to complete this course and overall familiarized myself to the course tools and workload.

8.3.2022

I watched the intro to version control. I have heard about git before and used it somehow at other courses, but I didn't really understand it completely. The video made it more clear to me how to use it etc. I also downloaded the newest version of git and VS Code to my computer and every extension from the list. Account to Bitbucket I already had but I didn't download the SourceTree yet because I didn't really know if I need it.

10.3.2022

Today I watched the first lecture video and completed the tasks in it. It was very fun, and I think I learned everything better by doing it along with the video. To get the tasks in GitHub I got help watching the intro video again because I didn't remember how that worked.

18.3.2022

I did refresh my memory about the previous lecture by watching small parts of the video again. Then I started watching the second video. I now tried to watch a small part of the video and try to remember how the thing was done and tried myself to get it right. This way I think I learned and understood better what I was doing and how because I watched the same part at least two times. One for learning what to do, second to check if I did it right, and third if I had something to fix after the second time watching.

I got a bit stuck when there was meant to download "fontawesome" and I didn't find the same part from the website as the video. But I finally found it and got to continue the lecture. During this video I discovered myself that the sass needs to be run again sometimes. To realize that I did watch parts of the first video. I also committed my code after the video with the instructions from the first video because the second video didn't handle the commitment in the end.

24.3.2022

I did the same thing as before and refreshed my memory about the last video and looked at my code and tried to understand it. I did remember quite well everything.

I used the same learning technique as with the previous video because I felt it worked well for me. The video wasn't as long as the previous ones and I was more familiarized with the content than with the previous ones.

I did finish the video and the tasks in it, but my menu button didn't do rotating similar as in the video. The button did change the form but the effect when it rotates to the form wasn't happening. I did try to solve this by searching for something on the internet but didn't find any solution, so I decided to let it be just for now.

25.3.2022

As usual, I started the next section using the same tactic. Everything was quite easy to understand until the portrait part. I didn't get the picture showing so I had to try to solve it by myself. I tried the z-index and some other things that I found on the internet, but nothing worked. I was already going to continue without it showing but then I started to read the comments from the video, and someone had solved it. I understood the explanation because I already had tried to bring the picture layer up with a z-index.

After realizing the comments, I went to read the comments on the previous video if I could solve the menu button problem. I didn't find anything relevant from there, but still tried to find the solution elsewhere. After all, I didn't solve the problem yet and left it unsolved again.

I finished the overlay part of the video and already did some changes to the text that was not in the video. This way got it to look more like what I wanted.

This part took me already so much time because of the picture and button problems, so I didn't finish the responsiveness part of the video.

28.3.2022

Finished the responsiveness part of the third video.

26.4.2022

I had a long break from this course, because of my other courses. Because of that, I started by reading this diary to remember where I was at.

I had only three lectures to watch and they weren't long videos so I decided to do them all at once. In these, I didn't have many problems. I already started to know about what is happening next. The pages were easy to finish with the videos but the website deployment didn't work at first. I then realized that my repository was private, and maybe that was the issue. The website works now and the link to there is

<https://miisasuorsa.github.io/Portfolio/>

After finishing all the exercises, I started to think about what I wanted my project to look like. I decided to do a similar website as the portfolio from the exercises, but to use the template for the base of the photo gallery. I changed the about page to be similar to my work page and named them after the theme of the photos (animals and landscapes). I finished the project, but I had a problem with the web deployment. The git remote was already existing but the code didn't get pushed into the repository.

4.5.2022

I started finishing the project. I watched again some videos where the code was pushed into GitHub and tried to understand the problem. Then I realized to delete the remote because it was created for the portfolio exercises. I was then able to create a new remote and push the code into GitHub. The web deployment was successful after that also. First, two pictures weren't showing although they were shown with the LiveServer. I checked the ".jpg" formats and fixed them. After that, the pictures were shown correctly.

The website is available from link:

https://miisasuorsa.github.io/sds_project/