Lappeenrannan teknillinen yliopisto

School of Business and Management

Software Development Skills

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LEARNING DIARY, FRONT END MODULE

**LEARNING DIARY**

29.3.2021

I checked all the general information of the course and started with downloading Git, Sourcetree and created account in bitbucket. Then I downloaded VS Code. After setting up the environment I started to watch first video. In the start of the first video, turned out that I must install Node.js as well. Then I learned how to open VS code via my computer’s terminal. After that, I installed some extensions what I thought might be useful. Then I learned to create package.json and installed node-sass. Also, fun little thing that I learned was how to change background and font color.

30.3.2021

I started to look video number two and first thing that I learned was how to create menu with three stripes. Then I learned how to create headers to the website. At this point, was time to get link to the icons from Font awesome, but I had troubles with the functionality of the link; icon did not appear to the created website. But finally, I find the right link which worked perfectly. Then I learned to adjust font style and size of the headings.

1.4.2021

Today I continued with video number two. I had problems with padding, and I did not get it work for a long time, but finally I found typo from html and after fixing that I get padding and bottom margin work. Next, I learned how to keep menu always on top and how to add secondary color. Then I learned how to add background image. In addition, I learned to create variables.

2.4.2021

I continued to the third video. With third video I learned how to create menu and add classes. In addition, I learned how to make transition from menu button to X. Then I moved into video number four. With that video I learned how to create menu overflow, how to adjust image to circular shape and adjusting transitions for menu. Then I learned homepage responsiveness. I also learned to add media queries. Then I started video number five and learned how to create function that calls set text color, so website works both white and grey background.

3.4.2021

Today I continued with video number five. I learned how to create about me page and responsiveness for it. Although, I could not get responsiveness work, so I would check it later, because now I could not think what is wrong. I also had problems with portrait picture in about me page, so I had to adapt and do it my own way. Then I started video number six. Stuff from the start of the video, I did not use for my portfolio, because I do not have any projects as a industrial engineering student, so I did work experience page using the same method from the video number five. Then I learned how to use flexboxes.

4.4.2021

Today I started video number seven. I learned how to create git repository and how to create link to my portfolio website. I needed a little bit help from internet because repository did not work with video guide but after all everything went well. All in all, I learned a lot with this course.