Lappeenrannan teknillinen yliopisto

Name of your school goes here (School of Business and Management)

Software Development Skills Front-End, Online course

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LEARNING DIARY, <CHOSEN MODULE NAME> MODULE

Date : ( 20.9.2023)

Activity : Today I started the course, I already had everything setup before, but I had forgotten how to use git bash, so I spent a couple of hours learning it again and setting it up with GitHub. Learning different commands and such. After that I started on the first video **Introduction to workflow and sass** [[Part 1](https://www.youtube.com/watch?embed=no&v=gYzHS-n2gqU)].

I got reintroduced to NodeJS and got to know sass for the first time. Though I am still unsure of why it must be used. Why can’t we just use CSS or bootstrap which is a powerful tool for responsive sites. I’m sure I’ll understand more as I advance throughout the course. I also tend to add lots of comments within my code that might seem stupid but writing things down helps me understand what I’m doing better. I hope that’s alright at least at the beginning and I’m sure I’ll end up deleting most by the end of the project. Anywhooo

Learning outcome:

Date : ( 22.09)

Activity : Today I finished the rest of the **Introduction to workflow and sass** [[Part 1](https://www.youtube.com/watch?embed=no&v=gYzHS-n2gqU)].

I had some issues with Node-sass which was annoying cause I didn’t get it to compile into css and it took me a while to be able to get it up and running again. While googling different methods, I came to learn that node-sass isn’t really used anymore. Dart-Sass is used nowadays. But I figured I would just continue with node-sass for now and when I’m doing my final project then I can get familiar with node dart.

Date : ( 23.9.2023)

Today I started with the homepage and main sass. I am liking sass and it’s really handy. I finished the whole video and everything’s starting to look much better.

Date : ( 24.09.2023)

Today I started on the rotating menu button. I used JavaScript which I haven’t done for a while. It’s taking me a while to understand everything, but I’m making sure that commenting on my code and googling the things I don’t understand so I can go back to them. The video is somewhat fast paced meaning that he doesn’t have the time to explain everything he’s doing so I’ll have to practice JavaScript myself. After I finish the tutorial videos and before I start working on the final project, I will do the freecodecamp JavaScript course first.

Date : ( 25.9.2023)

Today I continued with part 3 of the tutorial series. The effects that you can do with CSS are pretty cool. I understand JavaScript, but I still have to practice more. I finished with the tutorial, and I moved on to part 4. Added media queries and made menu overlay responsiveness. I started with part 5.

Date : ( 22.09)

Date : ( 20.9.2023)

Learning outcome:

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**LEARNING DIARY**

**EXAMPLE STYLE 1**

10.9.2018  
  
I checked the general information and understood the main focus of the course, which is to find my passion as a software developer and create a unique project to represent my skills. I chose frontend module because it was the most interesting project offered. I’ve also tried to set up my environment, but I could not decide which code editor I would like to use. I learned to set up a git repository and did my first commit, everything went smoothly after I clicked the banner to watch intro to GIT.

11.9.2018

I have chosen VS Code as my code editor for this course, I learned how to set up addons by googling how to do it. I searched the web for best addons and chose the best addons that I think fits me best. I started to watch the first part of the example project to understand the technologies better.

I did my second commit but somehow it did not go as I planned. I went to stackoverflow and found quite many threads about version control problems. I was able to figure out what was the problem and continued to watch the first part till the end.

**EXAMPLE STYLE 2**

10.9.2018

I learned about,

version control, but mostly it was just refreshing my memory. What I learned was…

how to develop as a becoming software professional. I find <something> interesting, because…

how to set up Atom environment with addons. There was one problem that took me a lot of time to solve. The problem was about …

Etc.

**EXAMPLE STYLE 3**

Freeform.

Something else, but reasonable. You must document what you have done, learned and when this have happened.