Lappeenrannan teknillinen yliopisto

School of Engineering Science

Sofware Development Skills

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LEARNING DIARY, FULL-STACK MODULE

**LEARNING DIARY**

20.12.2021

I read all the course information on the “Course overview” and the “General course information” tabs. I learned the goals of the course and the required work to do in order to pass it. I chose the full-stack module since it was the most interesting out of all the modules, and I also thought that I had a “good flow” after just finishing the “web applications” course.

Full-stack developing is already a familiar thing for me. The “web applications” course, and especially the project of it, taught me a lot about the subject and sparked an interest towards web development in me. I noticed, however, that this course utilizes the Angular.js front-end framework instead of the React.js framework which I have prior knowledge of.

I was already familiar with Git and I had no problems setting up a repository for the course. Choosing an editor was a no-brainer for me, since I have used Visual Studio for almost half a decade, so that’s what I decided to go with.

I started doing the Node.js module immediately. I am very familiar with Node.js beforehand but I started watching the video knowing that I’ll learn something new since Traversy media videos are very in-depth.

I watched the first 15 minutes of the video. The part that I watched was mostly knowledge I already had. It was, however, a good refreshment.

21.12.2021

I continued to watch the video about Node.js and followed the code example. I learned about the module wrapper functions in Node.js. (I have used them before, never really thought about the inner workings of them).

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.