Lappeenrannan-Lahden teknillinen yliopisto LUT

Software Development Skills: Front-End 2024-25

Juho Mänttäri

LEARNING DIARY, Front-end MODULE

Date: (25.7.2025)

Activity: Introduction and Base HTML section

Learning outcome: Most of the stuff covered in this section was already familiar to me, since I have done other courses that cover these things. I think the only new thing was adding fontawesome, but I might have used that earlier. In summary, this was mostly just refreshing the basics of coding web projects.

Date: (25.7.2025)

Activity: Links and Core CSS section

Learning outcome: Just like the previous section, this one was mostly just stuff I already knew. Most of the code I wrote is the same as in the video, but I try to change some stuff around, so the end result should not look the same.

Date: (25.7.2025)

Activity: Buttons & Utility Classes section

Learning outcome: This section also covered stuff I already knew. I didn't recreate all of

the utility classes though, because I thought they were kind of unnecessary.

Date: (25.7.2025)

Activity: CSS Grid & Cards section

Learning outcome: These might not have been taught before, I'm not sure. Regardless, pretty simple HTML and CSS stuff. I also should have used comments and grouped the

classes better together in the CSS file

Date: (26.7.2025)

Activity: FAQ elements section

Learning outcome: This section covered some stuff that I had only used a little bit previously, so it worked as a good reminder how to do stuff like toggleable text boxes in

javascript. The CSS and HTML stuff I already knew how to do.

Date: (26.7.2025)

Activity: Mobile Menu & Responsiveness section

Learning outcome: This section also covered things that I already knew about, so it was a good refresher. Generally, this whole video was pretty easy to follow. I might check few of the sections again when I'm doing the final assignment for this course.

Date: (26.7.2025)

Activity: Website Deployment section

Learning outcome: For this one I just watched the video, but did not deploy the exercise code, since it isn't required to do (I am assuming). I'm not sure if I'm going to use github for the deployment of the project, since the other course (DevOps) requires use of gitlab, so I might use that one instead (although I already have github account, but not gitlab). Generally seemed pretty easy to do.