Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

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LEARNING DIARY, FULL-STACK

**LEARNING DIARY**

6.10.2023

Watched the NodeJS tutorial video and followed along by writing the code. I learned the fundamentals of nodejs which include path, url, events, using an environment variable for the port, handling the filesystem. Creating an http server without Express proved to be unnecessarily complex.

11.10.2023

Watched the MongoDB tutorial and messed around with the mongo shell commands

16.10

Watched the Expresss JS crash course video and followed along by writing the code.

Learned how to use express’ static folder

Learned how to write my own middleware and use moment package to log current time.

Learned how to include a view engine and tried some basic stuff with handlebars.

I don’t like how the video expected me to know Bootstrap but thankfully it wasn’t used very much in the exercise.

22.10

Followed along the Angular tutorial.

I learned how to work with angular CLI and using Angular components, interfaces and services to build a frontend app. Not having to follow a video tutorial was a fresh change since one can follow the tutorial at their own pace.