Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

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LEARNING DIARY, UPOFITNESS MODULE

**LEARNING DIARY**

24.01.2025

I checked the general information and understood the main focus of the course and also, I have understood what the main focus of the course is. I chose UPOFITNESS module because I love to do sports and also the management of sports facilities and their users. I already had the environment set up so I had no problems with that. I have chosen Visual Studio Code.

25.01.2025

I have seen the Node.js Course, Express Course and started the React course.

30.01.2025

I started programming the front-end using React. I have made the Header and the Footer of the web page as well as the CSS related to both. Also I have done the first commit of the GitHub repository.

01.02.2025

I have made the log-in form and also the CSS related to the form.

04.02.2025

Today I have started programming the backend of the web. I have had some problems related to the connection with the MySQL database but after doing research on the internet, I have settled the problem.

Other problems have arisen as I have been programming, such as not being able to use a method in another file. I have investigated but have not been able to solve it, so I will continue investigating.

With all the progress I have made so far, I have made the second commit on GitHub.

**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.