Lappeenrannan teknillinen yliopisto

School of Business and Management

Sofware Development Skills

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LEARNING DIARY, NODE JS MODULE

23.3.2025

Made a router,

LEARNING DIARY, MONGO DB MODULE

0.3.2025

LEARNING DIARY, EXPRESSJS MODULE

0.3.2025

LEARNING DIARY, REACT MODULE

0.3.2025

LEARNING DIARY, MERM STACK MODULE

23.3.2025

Watched first MERN-stack video.

**LEARNING DIARY**

23.3.2025

Watched first MERN-stack video due to other parts were already familiar from Advanced Web Programming course. As the video didn’t seem to explain what a MERN-stack is so I googled it. I learned that it simply means making a website with MongoDB, Express, React, and Node.js.

Made a server with express and typescript. I chose typescript for easier debugging and for that I have used and liked it in Advanced web programming course. The server is similar to the server made in advanced web programming.

24.3.2025

Actually made changes to the backend as controllers like in the MERN stack video as it seemed a good idea to make code more cleaner and more readable.

Made some react front end stuff. Added home page with login and map adding functionalities.