Lappeenrannan teknillinen yliopisto

Software engineering

Software Development Skills Front-End, Online course

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LEARNING DIARY, Introduction and Base HTML MODULE

Date : 11.3.2025

Activity : Watched the “professional website from scratch | HTML & CSS For Beginners” video

Learning outcome: I learned how to setup environment for coding and what responsive design looks like

LEARNING DIARY, Links and Core CSS MODULE

Date : 11.3.2025

Activity : Watched the “professional website from scratch | HTML & CSS For Beginners” video

Learning outcome: I learned about variables, nesting and more

Date : 11.3.2025

Activity : Made html markup, css, and JS files

Learning outcome: I learned about the core css for the project

LEARNING DIARY, Buttons & Utility Classes MODULE

Date : 11.3.2025

Activity : Made some buttons and some css for it, text has shadow

Learning outcome: I learned about how to make menu button, how to style them and how use classes to manipulate them

LEARNING DIARY, **CSS Grid & Cards** MODULE

Date : 12.3.2025

Activity : Made some cards, buttons and some css for it

Learning outcome: I learned about how css has many ways to center content but only one will work and its different everytime.

LEARNING DIARY, **FAQ elements** MODULE

LEARNING DIARY, **Mobile Menu & Responsiveness** MODULE

LEARNING DIARY, Website Deployment MODULE

Date : 11.3.2025

Activity : Watched the “Responsive Portfolio Website [7] - Website Deployment” video

Learning outcome: Learned how to host website from github.

**LEARNING DIARY**

11.3.2025

Watched the “professional website from scratch | HTML & CSS For Beginners” video, learned everything.

By \*everything I meant:

\* importing fonts

\* taking figma images

\* making html template (! And enter)

\* basic tags and their functions in html

\* html comments and icons

\* Some css: preset for all elements, images though css,l

\* basic js: document querySelector, alert, single event listener for parent object, target closest method, classlist toggle, for each,

\* Responsible desing: containers everywhere, navbar prevents problems when screen is wide, how flex (attribute/boxes) works, :root and primary variables, grid, gap, nth-child selector,

\* learned about nettify

Watched the “Responsive Portfolio Website [7] - Website Deployment” video

From this video I learned:

\* how to git commit,

\* homepage variable in package.json

\* How to use deploy script.

\* How to use custom domain name.