TECHCOLLEGE

Examen

"Affaldsguiden"

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H1WE080122

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password: password

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Contents

Assessment of own efforts and completion of the examen.

As I had planned, for me the goal of the exam was to try to give my best, which is what I did. I was able to achieve a good result in the end. Of course, I would like to do a lot more, because if we talk about problems, it's only that I spent a lot of time solving the errors that I encountered in Chrome console. And this was the reason that the project was not completed 100%, BUT :

here is my..

VICTORIES

😊

Navigation and web pages running !

Login is fully working !

All necessary data from the API is displayed on page !

Most of pages are beautifully styled! And their functionality is fully implemented !

Of course, the pages have a mobile design !

DEFEATS

Functionality and styling for some pages was not completely finished.
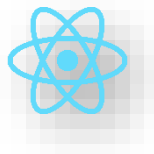
Lost a lot of time working with the URL API and trying to implement Google Maps.

In the end, the project was not fully completed

☹️

As a front-end web developer, I tried to fulfill my duty and bring the project to an acceptable point of use. I think I succeeded

Argumentation for the choices I have made during the work process of the examen.

React.js offers efficient and reusable components for building dynamic and interactive user interfaces. It's easy, convenient and practical to use, in my opinion.

Vite provides a fast development server and optimized build process, making it ideal for rapid and efficient web development compared to the «create-react-app» which people typically uses.

I really like Tailwind CSS because it offers a highly customizable and utility-first approach to styling, which speeds up my development process and ensures consistent, responsive design.

I also used NPM packages to achieve certain results or simplify my work with individual programming categories.

Back end running through NodeJS

Used to HeidiSQL to store a data.

And of course PostMan for testing URL "GET","POST","DELE" methods.

Description of any special points for assessment.

I would like to go fully into the "Sortering" web page, tell you how I code it and give an example of an alternative way to get the data displayed on the page using «fetch» method. I will also talk about Tailwind, its capabilities and a direct example of why I chose to use this CSS framework for exam project.

note: *In the process of creating the site, I tried to perfectly style objects and pages, so I would be grateful if you pay special attention to how the project is styled.*

Examen summary

I would like to say that I was glad to reach this point of study, from the very beginning of the first «hovedforløb» where I first time in my life got to know programming/coding.. Long ago I understood that this path would not be easy. But in our programming business the main thing is to practice, not give up and look for the most cunning approach to solving problems, isn't it exciting and interesting ?

This project another big step on my path of becoming better and better, studying myself, understanding my strengths and weaknesses, analyzing, and thanks to this exam - starting work on new future projects with a new, improved «config» in my brain

TimeTable

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🔒 Examen Kanban Board

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🟢 **Todo** 0 ⋯	🟡 **In Progress** 2 ⋯	🟣 **Done** 8 ⋯
This item hasn't been started	This is actively being worked on	This has been completed
	⊙ TECH-Examen #10 Validation (Login + Order form)	✓ TECH-Examen #2 Header
	⊙ TECH-Examen #8 Order Page	✓ TECH-Examen #1 Navigation
		✓ TECH-Examen #3 Footer
		✓ TECH-Examen #5 Home Page
		✓ TECH-Examen #9 Login Page
		✓ TECH-Examen #6 Sorting Page
		✓ TECH-Examen #4 Mobile/Responsive
		✓ TECH-Examen #7 Recycling Stations Page
+ Add item	+ Add item	+ Add item