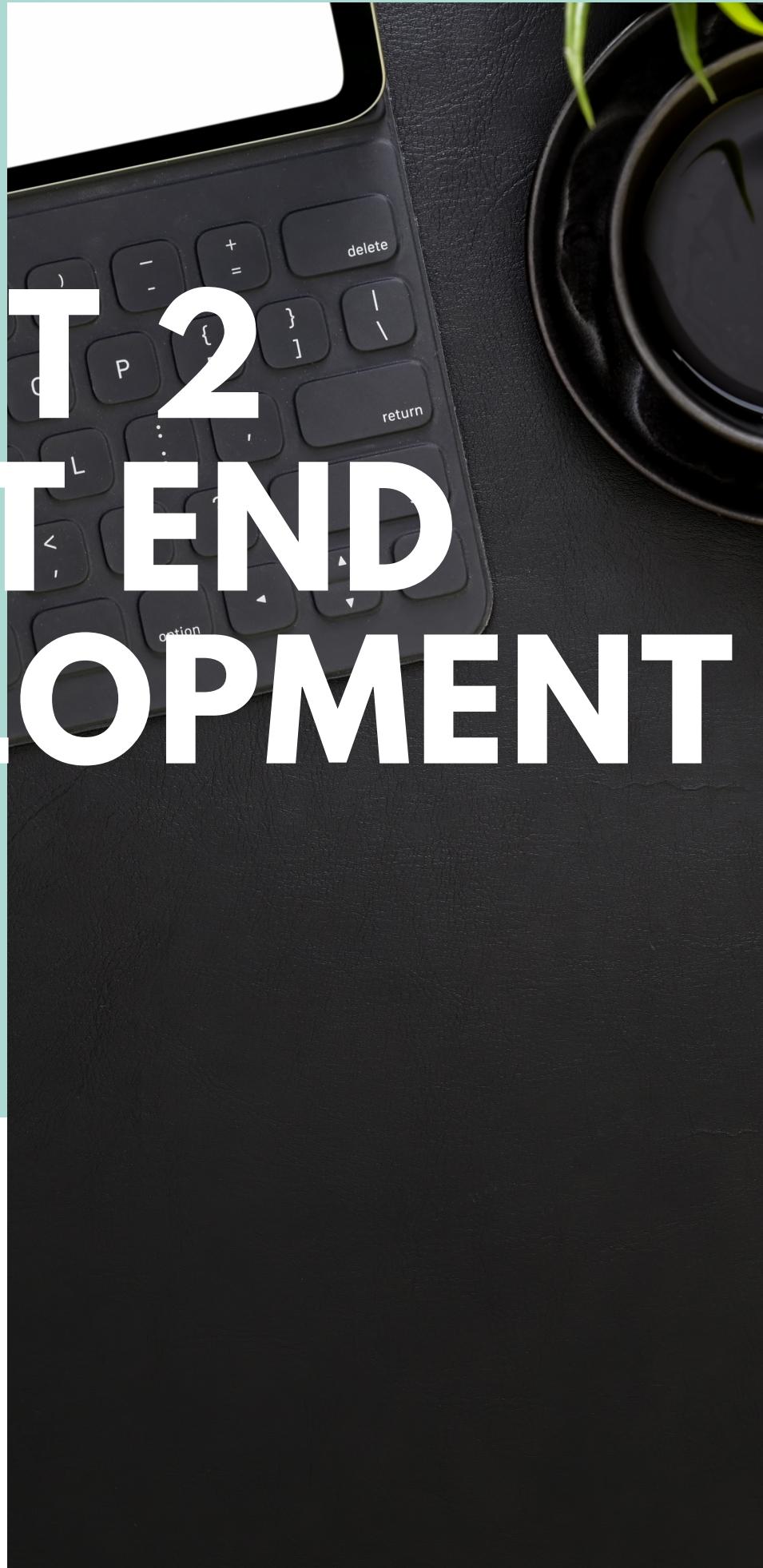


SPRINT 2 FRONTEND DEVELOPMENT



FEEDPULSE

Checkpoint 2 FED - sprint 1 18-03-2021



Churkina, Yoana Y.K. 24 days ago

Today we had a meeting where I received a feedback for the first sprint of my portfolio. During creating the website I was feeling great, because for me it is a pleasure to create webpages and also to explore this amazing world of creating it. In the meeting we were scrolling over my pages and the teacher was giving his opinion how to improve them or he asked how I did some of the items that I implemented. For example, to change the urls of my videos and images, to make my webpage responsive, to create subfolders. Also, I had some tips for the animation. Other thing, that we discussed was what I want to implement in the future for instance to create a better header, footer, a recipe page and so on as I mentioned before to make the website responsive. Moreover, the teacher suggested me to make my webpage more active as implementing some small game or quiz and recommendation in my page which is going to be the real recipe.



Heuvel, Jeroen J.P.A.M.T. van den (Teacher) 17 days ago

Yes, Yoana, that is a good summary of our conversation! You clearly had fun trying out all kinds of styling and layout options! You mentioned the most important improvements. There are also some (minor) styling issues that you should look into. Your ideas for developing the website further are good. Overall I graded this submission with a GOOD.

Checkpoint 3 FED Personal Learning Plan for sprint 2 25-03-2021



Churkina, Yoana Y.K. 16 days ago

I used JavaScript previous semester, but I do not feel enough confident to say that I have a basic understanding of JavaScript, so that's why I want to start from the zero, so fill up the gaps that I have. Also, I



Churkina, Yoana Y.K. 16 days ago

I used JavaScript previous semester, but I do not feel enough confident to say that I have a basic understanding of JavaScript, so that's why I want to start from the zero, so fill up the gaps that I have. Also, I want to implement more items and features in my website as I mentioned in the previous FeedPulse I want to implement a quiz and if I could a game. I will try to cover as much as possible material about JavaScript. I will use this link: <https://javascript30.com/> at least the first lessons, also https://www.w3schools.com/js/js_intro.asp where I want to see everything until the section "Classes". Also, I will try to implement a comment section in the site, so I will use <https://youtu.be/NOv0xebAqA8>. I hope that I can manage it to next sprint to finish everything that I mentioned earlier.

(I accidentally pressed submit for the previous one, hope that it is not a problem)



Heuvel, Jeroen J.P.A.M.T. van den (Teacher) 12 days ago

This is a great plan to advance your JavaScript skills! It sounds a bit much for the 2 weeks we have left in this sprint. You can start and see how far you get. The rest can be part of your Learning plan for the next sprint.

Checkpoint 4 FED talk 06-04-2021



Churkina, Yoana Y.K. 5 days ago

Today we had a conversation about what I did this sprint, for example that I implemented the comment section in one of my pages as well as creating a validation form for the "Contact page". I looked at https://www.w3schools.com/js/js_intro.asp and did the exercises there as covering all the material there that I mentioned before. Also, I created a quiz where I had some problems with the buttons, which are not working when they are in one div with the questions themselves, so we talked about how I can solve it by using debugging and logging console and to become more familiar with event handlers. Unfortunately, until today (06.04.2021) I did not have enough opportunity to make the exercises from <https://javascript30.com/>, but I will try my best to try them until Sunday and to see if they are too advanced for me or not. Also, we talked about what I can do more and what I have to write in my documentation as analysing the problems that I had and giving the tutorials that I looked for.



Heuvel, Jeroen J.P.A.M.T. van den (Teacher) 5 days ago

You are doing well, Yoana! You did quite some work on your website. You ran into a problem with the buttons for the quiz you implemented. We talked about 2 possible strategies to figure out why that doesn't work the way you expect it to work: logging messages to the console of the browser, and using the JavaScript debugging option of the DevTools in the browser. You are going to look into both strategies for analysing the problem and we will discuss your experience with them after this sprint.

DOCUMENTATION

For this sprint I was not so focused on the css and html of my project (the cooking website). I was more focused of learning and experimenting with Java Script. For example, for the "Contact" page I implemented validation of the form through JS. Moreover, there was a textbox where people can write their recepies or share their opinion about something, so I created a word counting, which is going to count every word that the person is writing and if he reached the limit, there is going to pop up an alert, which is going to tell that it is reach the limit of the words.

Also, I have created a page with the actual recipe, but I did only one, because the other ones are going to be similar to it. In it there is a slideshow with pictures showing the end result, small description about the dish. After that, there is list of the products, which are with checkbox thus it is going to see what products the user use and it is more convinient. For instance, not to forget what to buy as clicking the checkbox. Also, there are the steps how to be cook the dish as well as a video, so to be more confortable for example to see if mess is the wau it should be. Futhermore, I created a comment section, where the person can write his name and his opinion about the recipe and showing the document. Unfortunately, because my website is not on a server every time it is reloaded the comments disapppear.

I have created and a quiz as a small game for my users to see their knowledges in cooking as every question is separated from the others, so the user has to click the "Next Question" to go for the next question and if he wants to goes back he has to click the "Previous Question". When it is reach the last question instead the "Next Question", there will be "Submit", so after clicking it will show the result and the wrong question will be marked with red and the right - green. So, the person can see the mistakes, he made and the right ones.

After the first sprint I had meeting with the teacher, he told me that I have to change some things, which I did it. Unfortunatelly, I have difficulties making my website responsive. However, I reduce the animation, created a footer and subfolders for JS and CSS files. During this time I was exporing more Java Script as watching Youtube tutorials, which helped me for developing the website as well as reading some articles and looking at <https://www.w3schools.com/>. Also, as I metioned in the last meeting I did not do exersices from <https://javascript30.com/>. However, I looked it and I believe that I need more knowledges of JS to start understanding them, but I think that I can try to finish them.

PERSONAL LEARNING PLAN

I did all the exercises in w3school.com and I implemented the video in my website directly.

The screenshot shows a user interface for a learning platform. On the left, there's a sidebar with icons for home, trash, and close. Below the icons, it says "Completed 67 of 67 Exercises:" followed by a list of topics with checkmarks: JS Variables, JS Operators, JS Data Types, JS Functions, JS Objects, JS Events, JS Strings, JS String Methods, JS Arrays, and JS Array Methods. The main area has a title "Exercise:" and a task description: "Create a variable called `carName`, assign the value `Volvo` to it." Below the description is a code editor with the following code:

```
var [REDACTED] = " [REDACTED] ";
```

. To the right of the code editor is a blue button labeled "Show Answer". At the bottom of the main area is a green button labeled "Submit Answer >".

PITI RESEARCH

1.Pick a topic:

I wanted to implement a quiz.

2.Integrate:

I looked in these pages to see how to do it and seeing their explanations. Mainly, I was using the first link

<https://www.sitepoint.com/simple-javascript-quiz/>

<https://simplestepscode.com/javascript-quiz-tutorial/>

3.Try-out:

I saw the explanation and tried in there(first one has file where you can see the result and if I change something) where we can try it out. It worked there.

4.Integrate:

In the end I implemented in the "Quiz" webpage

1.Pick a topic:

I wanted to implement word counting

2.Integrate:

I searched in Google and I found them. They are similar, but I used the second one

<https://stackoverflow.com/questions/18679576/counting-words-in-string/30335883>

<https://www.geeksforgeeks.org/how-to-make-a-word-count-in-textarea-using-javascript/>

3.Try-out:

I saw the explanation and since I did something similar before and in the second one there is the option to experiment with code, I did it I saw that it worked and I implemented it.

4.Integrate:

In the end I implemented in the "Quiz" webpage

1.Pick a topic:

I wanted to see the how the things can become transparent and become more familiar with it.

2.Integrate:

I searched in Google and I found it https://www.w3schools.com/css/css_image_transparency.asp

3.Try-out:

I saw the explanation and try it in there, I implement it in my code.

4.Integrate:

In the end I implemented in the "Quiz" webpage.

1.Pick a topic:

I had problem with removing the colors and the underline from the links. So I wanted to be sure that I am using the right css properties.

2.Integrate:

I searched in Google and I found it https://www.w3schools.com/css/css_image_transparency.asp

3.Try-out:

I saw the explanation and try it in there, I implement it in my code.

4.Integrate:

In the end I implemented in the "Quiz" webpage.

PITI RESEARCH

1.Pick a topic:

I wanted see the different positions for the footer.

2.Integrate:

I looked in https://www.w3schools.com/css/css_positioning.asp

3.Try-out:

I saw the explanation and tried every of them in the webpage, because I wanted to see difference between all of them and choose the best one.

4.Integrate:

I choosed the fixed positon for the footer

1.Pick a topic:

I wanted to put comments

2.Integrate:

I searched in Google and I found this Youtube tutorial.

<https://youtu.be/NOv0xebAqA8>

3.Try-out:

I saw the video and I listened to the explanation. I tried it in the website

4.Integrate:

I implemted in the "Banica" page.

I had a problem with the buttons for my quiz, I looked in the DevTools as debugging the problem as creating a breakpoint in the beggining and start looking into the code. I found the mistake, but it was hard for me to understand exactly how I can fix it, so I left the buttons out of it and from the effect I made effect.

CONCLUSION

To sum it up, I believe that I learned a lot and implemented new stuff that I have tried before during these sprint, but I feel and know that there items that has to be fixed in the future, so to look better and more finshed. However, I proud of the things that I am creating.In the future, I want to implement more elements in my portfolio, continue exploring JS and CSS as using different articles and finishing JS30. Upload my website in the Internet and maybe starting other idea that I mentioned at the beggining