

# Project Exam 1

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# 1.Design

## 1. What went well on the project

It was easy to think about the layout of the content.

The carousel on the homepage, blog pages, contact information - the location of all the elements was easy to predict even before the production of the layout began. The color solution was pretty quick too. The task was not overloaded with content, so the arrangement of different buttons or navigation was easy.

## 2. What was difficult/didn't go well on the project

For a long time I could not come up with a logo, so just the name of the site in letters of different colors seemed the best idea. The carousel of 4 posts looked good only on very large screens, on smaller screens the pictures were less visible, so I made a carousel of 3 posts, and on smaller screens 2 and 1. After users visited my site, I received a lot of feedback that the pictures on the blog page are too small, so I enlarged them a lot and did not add content. What, in my opinion, did not visually so beautifully, not as is usually done in blogs. Also after feedback, on "Blog specific page" I floated pictures from top to bottom. For some reason, people did not click on the picture in this page, so they had to add a loupe when mouseover.

#### 3. What would you do differently next time

Next time I will use more pictures. For example, as a background for some elements. I think I should use more fonts. It may be necessary to add a loading icon while images are being loaded from the API.

# 2.Technical

#### 1.What went well on the project

With HTML/CSS there were no big difficulties. With javascript something was well something more difficult. Contact form I did fast, just made some small changes. Hamburger menu and whole heder was maded fast and looks ok.



#### 2.What was difficult/didn't go well on the project

The biggest problem was results with API call. I used literary few days for find reason what goes wrong. I can't took images separate from content. I studied all the WordPress documentation, made more than 30 different solutions, maybe I didn't do something carefully, and even in the correct version I just missed one letter. So I just made 2 API calls separately for content, separately for images. Mainly due to the fact that I have reworked the site many times and I still have not "clean" code. I have created a lot of classes.

#### 3. What would you do differently next time

Next time I will be able to do much faster scripts for website. Most importantly, I will do the site step by step. This time, I immediately tried to do something with which I had difficulties, so I ended up with a code with a large number of unnecessary classes, which made it difficult for me to make some changes myself.

# 3.WCAG guidelines, content management and SEO

## 1. What went well on the project

I think the color palette is right. The layout of buttons and links is intuitive and clear. I tried to make the site responsive as much as possible. Every page have meta tags with description. All images are enlarged on hover or click. The text is clearly visible and easy to read. Images have alt text.

#### 2.What was difficult/didn't go well on the project

I redid the arrangement of the blocks several times based on the feedback from users. In fact, it was difficult to determine what the user will pay attention to in the first place. Some elements had to be additionally highlighted in order to attract attention. For example the arrows of the carousel. Or add a link to the desired blog not only on the "read more" button but also on the picture itself.

#### 3. What would you do differently next time



First of all I found more tools online for accessibility check and validation check. I need to think more about the moment if the user is not particularly versed in site navigation.

## References

(place references to websites, books, forums etc. that helped you in the project)

- <a href="https://developer.wordpress.org/rest-api/reference/posts/">https://developer.wordpress.org/rest-api/reference/posts/</a>
- https://lms.noroff.no/course/view.php?id=189
- https://developer.mozilla.org/ru/docs/Web/JavaScript