

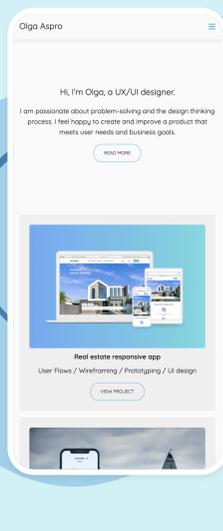
Case study

Portfolio website

website



code



Overview

As a final step of my UX design training, I decided to enroll in a Front-end development course for Designers. During this course, I have designed and built my portfolio website to showcase my projects, professional background as well as my personality. It was «learning by doing» because each exercise contributed to this responsive website. I learned how is important to make simple and clear designs, why consistency in design is a key for development.

Skills & Tools

UI design / SVG animation / Usability testing / HTML / CSS / JavaScript



Context and Challenge

I wanted to know what happened after all the researches, ideas, prototypes, what will be the next step and how will I handle it, what can be the connection between front-end developer and designer. Finally, I wanted to understand if I like coding or it is not mine at all.

Problem

As a UX designer I need a portfolio website, which can be my online place on the huge internet and where I can present my personality, skills, and background.

Goal

Is to create portfolio website from scratch with minimalistic design and clear user flow using the front-end development skills.

Process and Insights

I used a mobile-first approach on each process step and then develop a design and code for different media queries.

Identify user goals and flows and selecting content (projects, texts, and images).

Define UI design, create wireframes

Set up a structure for the website and write HTML code for each page

Style and layout the website by creating and linking a CSS stylesheet to HTML files

Add media queries to make it responsive, as well as use advanced CSS to add transitions to buttons and animations to SVG image

Create an interactive mobile menu using JavaScript

Conduct user testing with 5 participants

Code quality check by linters & Cross-Browser Testing

Add Google Analytics and publish website

Color palette & Typography

Color

- #1b1c20 Header 1, Body, Active link
- #efefef Card Background
- #72737d Link not active
- #fafafa Background
- #1bddd4 Accent color 1

Typography

Quicksand

- Header 1: Lorem ipsum dolor (1.563em 600)
- Header 2: Lorem ipsum dolor (1.25em 500)
- Header 3: Lorem ipsum dolor (1em 600)
- Body < 640px: Lorem ipsum dolor (16px 400)
- Body > 640px: Lorem ipsum dolor (18px 400)
- Caption: Lorem ipsum dolor (0.8em 400)
- BUTTON: Lorem ipsum dolor (0.7em 500 UP)

Solution and design

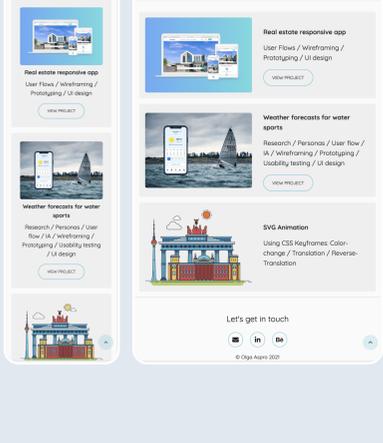
I built a responsive website in a minimalistic style. It presents my work, information about me, and how to contact me. I would like to highlight 3 main lessons learned:

1. All pictures and layers which will be downloaded for a handoff must be properly named and grouped.
2. Any website modification needs to be checked in the browser and in different media queries. And final version needs to be tested with users on different screens and browsers.
3. Apply code quality check since the beginning of the project.

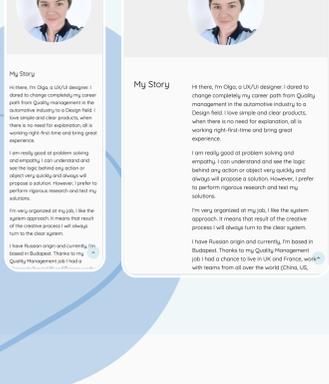
Responsive design



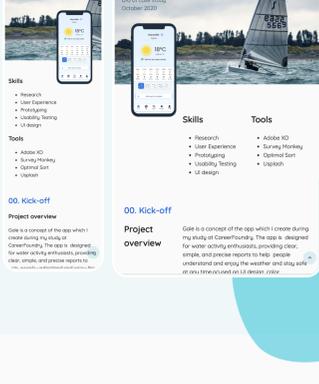
Work



About me



Case study



Thank you for watching!