Project plan

Personal project – Personal portfolio

Date: 07 February 2023	
Version: 1.0	
Status: Done	
Author: Niels Vissers	

Version Control

Version	Date	Author	Changes	Status
1.0	07-02-2023	Niels Vissers	Full first version made	**Done**

Contents

Project description

For my personal project, I am going to make a personal showcase portfolio. I will have to research the current design trends to make it an attractive product and to program it in the best way possible. For a showcase portfolio I will need to show my work with a short description that doesn't go deep into the process. That is for my reading guide. In my reading guide, I will describe how I achieved the learning outcomes and how you can read through my portfolio.

Goal and project objectives

The goal for this project is to create an attractive and professional portfolio. This means that the portfolio will need the following:

- A modern design, based on the latest design trends
- Good UX-Design, to make the user journey as good as possible
- Correct code, to make sure that everything works as expected

These are the goals from the stakeholders, but I myself also have a couple of personal goals I would like to achieve:

- I want to use animations in my portfolio, for a professional look
- I want to make a professional design by getting inspiration from experts and examples and turning that inspiration into a media product

Stakeholders

Name	Function	E-Mail	Available
Niels Vissers	Student, Project Worker, Stakeholder	452284@student.fontys.nl	Mon. - Fri. 09:00 - 16:00
Paul Reekers	Teacher, 1st assessor, Product Owner, Stakeholder	p.reekers@fontys.nl	Di. & Wo. afternoon
Rose Weterings	Teacher, 2nd assessor, Stakeholder	r.weterings@fontys.nl	Di. Afternoon & Do. Morning

Scope

Note: If I have enough time to do so, I will work on some things that are out of my scope, mainly hosting outside of Hera and Security.

Will do	Will NOT do
Design and UX	Backend
Research	Full optimalisation
Programming	Security
Hosting	N/a

Schedule

- **Week 1:** Project Plan and start research
- **Week 2:** Research and begin design (if time, begin programming)
- **Week 3:** Continuation design and begin programming
- **Week 4:** Programming and bug fixes

Deliverables

- **Week 1:** Finished project plan
- **Week 2:** Design trends research document and inspiration/low-fi wireframe
- **Week 3:** Finished design and programmed lay-out portfolio website
- **Week 4:** Finished responsive showcase portfolio website

Research questions

Main research question:

- How do I **design and realize** a **professional personal showcase portfolio** that shows that I am a **professional media designer?**

Sub-questions:

1. How can I use my portfolio to impress small companies for the function of frontend developer?
2. What are the current design trends?
3. How can I apply the current design trends to a showcase portfolio?
4. How do I use animations in CSS/JavaScript?
5. What frameworks can help me with animations and responsiveness?

Research Methods

Research Method	When?	Research Question	Why?
Benchmark Creation	Design phase	1, 2, 3	I want to know what the standards are for a good showcase portfolio. How better to find inspiration than looking for benchmarks?
Co-Reflection	Design phase	1, 2, 3	With Co-Reflection, I can verify my design and project plan with the stakeholders. This will make sure that my design improves with feedback from my stakeholders.
Expert Interview	Design phase and programming phase	1, 2, 4, 5	By asking question to experts and my target audience, I can improve on both my design and my code. This goes hand in hand with Co-Reflection, since the stakeholders are also experts.
Peer Review	Design phase and programming phase	1, 2, 3, 4, 5	Asking questions to peers can help me improve my design and gain inspiration from the work of my peers. I can also find out about new frameworks or nice coding conventions by talking to my peers.
Prototyping	Design phase and programming phase	1, 2, 3, 4, 5	By using prototyping, I can gather feedback during all stages of the project by making and showing prototypes of both design and finalized product.

Risk analysis

Risk	How to prevent	If it happens
Time shortage	Keep to the scope, unless I have time left to go out of the scope.	Prioritize the most important things for the portfolio. I can always fix the minor details at a later point in time.
Semester coach not available	Plan meetings ahead of time and be physically at school as much as possible.	Ask my 2nd assessor first (Rose), and if she's not available, ask another teacher or get some peer feedback.
Stuck for too long on one problem	Try to move on if something doesn't work or ask for help.	Stop what I am doing for a minute and think about the fact that this doesn't work.

References

- *CMD Methods Pack - find a combination of research methods that suit your needs*. (n.d.). https://www.cmdmethods.nl/

- Martins, J. (2022, November 19). *Stay on track with a project plan that actually works*. asana.com. Retrieved February 8, 2023, from https://asana.com/resources/project-management-plan