

Assessment Submission Form

Student Number	GH1030446
(If this is group work, please	
include the student numbers	
of all group participants)	
Assessment Title	
	Computer Science Lab Final Project
Module Code	
	B201
Module Title	
	Computer Science Lab (SS0324)
Module Tutor	
	Prof. Dr. Mohammad Mahdavi
Date Submitted	
	26.06.2024

Declaration of Authorship

I declare that all material in this assessment is my own work except where there is clear acknowledgement and appropriate reference to the work of others.

I fully understand that the unacknowledged inclusion of another person's writings or ideas or works in this work may be considered plagiarism and that, should a formal investigation process confirms the allegation, I would be subject to the penalties associated with plagiarism, as per GISMA Business School, University of Applied Sciences' regulations for academic misconduct.

Signed Lev Shchekatur Date 26.06.2024

Project Report for B201 Computer Science Lab (SS0324)

Lev Shchekatur

Link to the website: https://levschek.github.io/ Link to the GitHub repository:https://github.com/Levschek/Levschek.github.io

1 Structure

The portfolio has a basic structure, consisting of three sections:

- 1. About me gives a brief rundown of personal information as well as educational background.
- 2.My project sections gives information about the projects that I consider relevant for my portfolio. It also provides a link to learn more about one of them.
- 3. Contact me has a link to my Linked In and also my GitHub repository. Above this sections is a link to my CV.

GitHub repository also has 3 files.

- 1. Readme file gives brief information about the other two files.
- 2. index.html contains all the html- elements for the website.
- 3. styles.css has all the css elements to make the website more beautiful.

2 Justification for design

I decided to keep the design rather minimalistic. I figured that for that a standard 3 parts design would be best, since I did not see any reason to create additional web pages.

Choice of colours is also not unusual, with blue and grey complementing each other and giving the portfolio a more professional feeling. Light blue borders exist to attract the attention and separate different parts of the same section. Text colour is chosen to contrast well with the background.

The page also has three links that redirect the viewer to different parts of the portfolio. While the website doesn't need it due to its small size, I think it's a nice feature that might have more uses later on.

3 Tools and Technologies

To edit the code, I used VS Code. Html file has a standard pack of webelements.

- Ul and li elements create a list of elements with inline parameter making them horizontal
- Common "p" text
- Two links using href to download files from OneDrive with "blank" parameter to open the links in a new browser
- Font-family defines a font
- Many elements have "padding" to create a border around them
- Text decoration=none removes the purple colour when user clicks on a link
- "Color" and "background color" are used extensively for decorations

4 Strength and Weakness

Strength:

It is a simple website that gives clear and concise information about me.

It is easy to create and change.

It's not overwhelming.

Weakness:

It could be a little too simple and outdated.

It uses only the basic HTML features and shows that I am a novice in web design.

The information presented is limited.

5 Plans for the future

In the future, I plan to upgrade my portfolio by adding pictures and moderd design elements. I would also add more information about me and my projects as well as some additional tabs.

6 Reference

I used a NIT Raipur MME OnCampus CV template to create my own.