

Report on Portfolio Website

CSE-0402 Summer 2021

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Abstract—This is a website on which you can find my personal details about graduation, hobbies, skills, working experience and my achievements. The website contains six sections and five pages in total. Pages are home, about me, services, skills and contact me. In each page, menubar on top and contact form in bottom is included.

Index Terms—HTML, CSS, Bootstrap, JavaScript, JQuery etc.

I. INTRODUCTION

A Portfolio website is a great way to demonstrate the competencies someone would list on a resume. It allows someone to show and not just tell. It presents evidence of someone's relevant skills and abilities.

Portfolios aren't just for creative professionals, everyone should have one. A professional portfolio is a tool that can help bring your stories to life, in a tangible way. By showing physical examples of your work and accomplishments, you'll be better able to prove your skills and experiences.

The best thing a portfolio website is—there are no disadvantages of having it. But it has so many advantages to talk about. Like a smart way to show skills, helps potential clients visualize working with you, it generates credibility, improves chances of gaining customers, gives a chance to show your creativity etc. In this website, we will see it has six sections and five pages named home, about me, services, skills, and contact me. The website is fully responsive and compatible for all devices like mobile phones, tablets, and computers. And all hover effects are pure hand-coded.

II. LITERATURE REVIEW

I have viewed many similar websites for this project, like Prokash Shahi's portfolio, Alexa's website, and some from YouTube. Their project features and CSS animations are cool to see. So I have taken some of their ideas and code for those animations and features.

The viewed websites have some common features like—Auto typed animation, buttons become big after hover on it, skill showing by percentage, contact with social media profile buttons etc.

III. PROPOSED METHODOLOGY

In this website, I have used HTML for creating the main structure of the website. Used CSS for changing colors, style, weight, font-family, giving some animations and hover effects

etc. Bootstrap is used for making the website responsive. I have used JavaScript and JQuery for plugins and animations. Let us see a portion of code

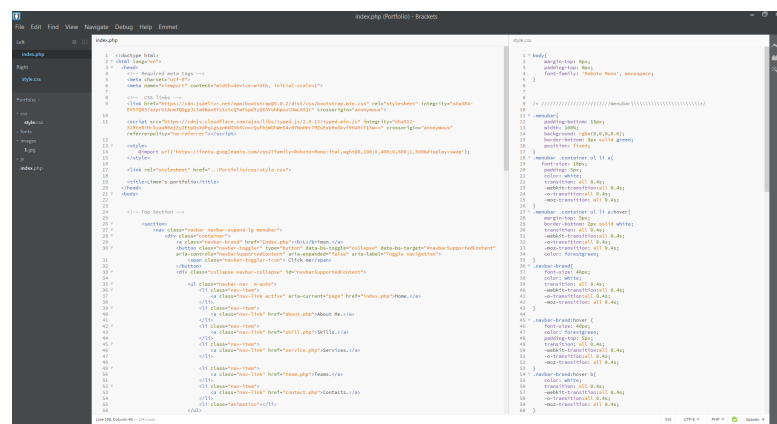


Fig. 1. Code Environment

Lets talk about the website:

If you visit the website, you can see the title of the website on the tab that says limon's portfolio. The logo is on left and the menus are placed on the middle. If you hover on the logo then the color of 'L' will become white and rest of the other letters (imon) will become green with a 0.4s transition. If you hover on the menus, the hovered menu will down a little bit and turned into green. there is a 2px height border will be visible in bottom while hovering on menus. While hovering in all menus, it looks like an wave with a 0.4s transition. If you see at the banner, the first thing you will notice that is its auto typed text which says I'm a student, developer, freelancer, youtuber etc. Here I used a dark overlay into the whole banner section. there is two big button named 'Hire me' and 'Download CV' in the bottom of banner section and four social media round shape button just below that two button. All of those button has a cool hover effect.

IV. CONCLUSION AND FUTURE WORK

In this project i just create a interface by using HTML, CSS, Bootstrap, JavaScript and JQuery. The website is responsive but not dynamic. There is no admin panel here to change the pictures, banners and texts.

So in future, i will use PHP,MySQL and laravel framework to make the website dynamic.

ACKNOWLEDGMENT

I would like to thank my honourable **Khan Md. Hasib Sir** for his time, generosity and critical insights into this project.

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