CS 142 Advanced Web Design: CSS and Usability Spring 2014

Group Names: Gabriel Aboy

Personal Website

Version <1.0>

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Software Requirements Specifications	Date : (a) May 4, 2015

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Time Log

		Estimated time to complete assignment =>	__20___ Hours

Date	Time Spent (in hours)	Description	Author
3-25-15	4	Making HTML template	Gabriel Aboy
4-1-15	10	CSS	Gabriel Aboy
3-28-15	4	Image cropping/transparent/color drawing	Gabriel Aboy
	18	<=Total Time Spent	

Software Requirements Specifications

Introduction

Purpose

The purpose of this document is to describe the requirement specification for the web site "https://gaboy.w3.uvm.edu/cs142/final/index.html".

The intended audience for this document is the prospective developers of this site. The goal being that you can give this document to someone and they can make the site without having to ask any questions.

Definitions, acronyms, and abbreviations

HTML – Hypertext markup language – used to define your conent.

PHP – Personal Home Page – language that helps to customize html.

CSS – Cascading Style Sheets – used to define the look of a web site.

W3 Validation – refers to both Html and CSS validation tool provided by the W3c.org. the html validator is located at:

http://validator.w3.org/

with the CSS validator located at:

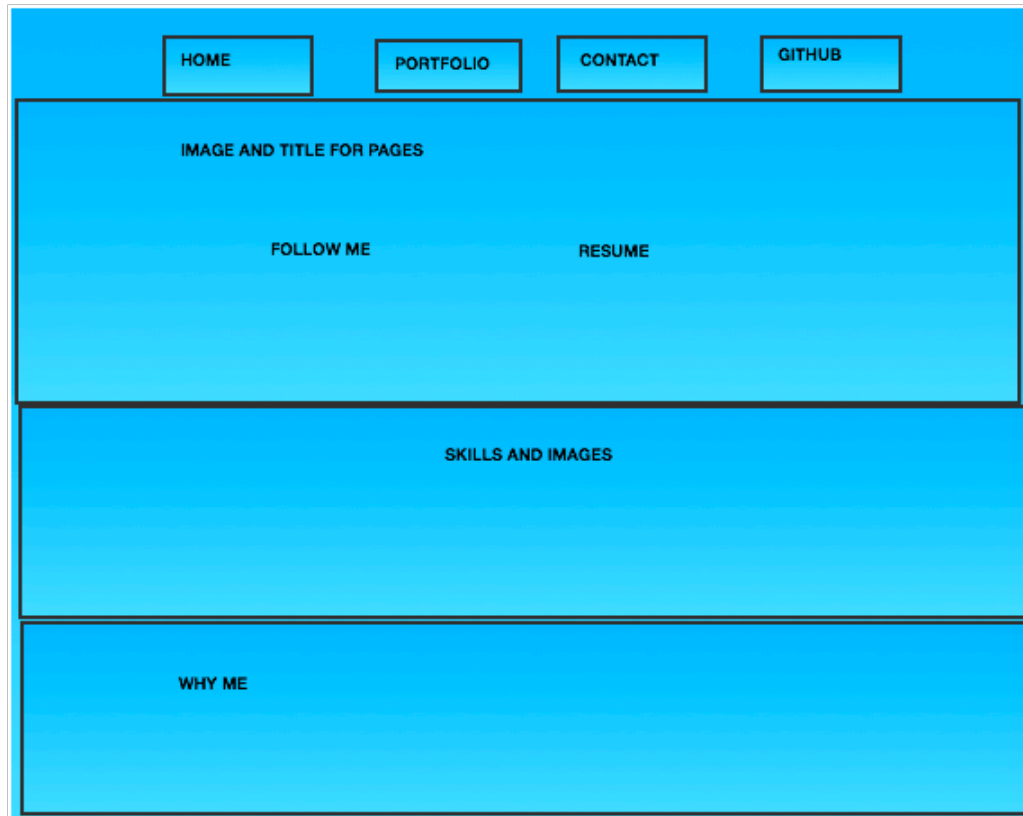http://jigsaw.w3.org/css-validator/

Overall Description

The purpose of this website is to showcase the projects that I have in development, and completed. It is an opportunity for potential companies to view a designed resume, and learn a little about me.

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Story Board

Assignment requirements

1. *Location* – all files will be located in the public folder of your uvm account. The assignment web page and the submit process will detail the exact location. Failure to have your site located in the correct folder by the due dates will result in a zero on the assignment. Be sure to pay attention to the lowercase letters.
2. *Html Validation* – All pages will pass W3C Html validation for html 5.
3. *CSS Validation* – All pages will pass W3C CSS 3.0 validation.
4. *Meta Information* – All pages will contain a proper title tag, Meta tags (author, character set and description).
5. *CSS* – all pages will have a linked style sheet. Start off with my sample from the lectures.
6. *Navigation* – All pages will contain navigation to all other pages on the site using an ordered list. Be sure to enclose the navigation in the correct element.
7. *Content* – Each page will have a minimum of 150 words not counting titles, lists or links. Be sure to use the correct elements to hold your content.
8. *Browser compatibility* - This site will be checked on Firefox, Safari, Chrome and Internet Explorer.
9. *Responsive* - This site will be checked on: http://quirktools.com/screenfly/

Specific requirements

1. *You fill out* – This is where you would put the exact detail of what you want for the assignment. This section may get long. grader mark me wrong (c) for leaving bobs sample:
2. *Background color*: Use a background color: black for all pages.
3. *Background color*: Use a gray and white background color to separate content
4. Logos: Different images for each language that I know
5. Resume: simple without work experience until future opportunities.
6. Navigation: Images with hover identifier
7. Page id: Each page identifier has a title that is all caps and easy to see.

8. *Text color*: Should be white for black backgrounds, and black for white and gray.

9. Buttons: font= white, background = transparent, hover:background = white, color = black.

10. Contact: address,phone number,email,picture

11. Portfolio: Images of some projects. Link to github

12. Nav buttons can click anywhere

13. Follow me on git hub button

14. Titles to each page

15.