**Project brief: Your personal website.**

Due: Friday 14th August 2015

submit via: github

Assessment: marking scheme (16 marks total)

**Brief:**

For the first assignment, you will begin creating the beginnings of your first website. Take what you've learned from class and build a portfolio site that showcases all of the projects you'll be completing over the next few weeks.

* Build two pages - an 'About Page' and a 'Portfolio' - that link to one another
* Your 'About Page' should give a brief outline about you
  + 3 or 4 sentences would be fine.
* place an image on your ‘about you’ page
  + of you, your favourite place/animal/food/animal you like to eat etc
* Your 'Portfolio' should include short placeholders of the work you will do in the course eg for Relaxr and CitiPix (see notes below)
  + create blank links using the hash: <a href=”#”> relaxr portfolio </a>
  + you can then change the hash later in the course

**Technical Requirements (8):**

1. Link both pages together using a tag
   1. <a href="somepage.html">
2. Use a unique title and a single unique h1 tag
3. Show images using img tags including unique alt attributes
   1. <img src="images/picture.jpg" alt="my picture">
4. Use an external CSS stylesheet to style your pages
   1. stylesheet.css
5. Select at least 5 elements on the page and apply at least 5 different css properties to these elements
   1. eg font-size, color, font-family, background, text-decoration
6. Use at least 6 different HTML tags on your pages
   1. eg h1, h2, h3, h4, h5, h6, p, ul, ol, a, img
   2. excluding html, head, body, title, link!
7. Follow naming conventions, maintain consistency across your .html and .css files
   1. name html files with a .html extension
   2. name css files with a .css extension
8. Indent nested elements to increase your code's readability
   1. cmd-shift-r to reindent

Marking for each one: 0 (not achieved), 1 (achieved), 2 (exceeded), max 16

**Notes:**

‘relaxr’ project (week 2 homework) - use this example or write your own sentence to put on your portfolio page.

*A hot, new NY Tech Startup, Relaxr, wanted me to develop a new landing page for their company. I built the site from their design and assets.*

‘citipix’ project (week 5 homework) - use this example or write your own sentence to put on your portfolio page.

*A new startup - CitiPix - was looking to create a personalized picture app that allows users to store pictures they've taken around the world and quickly access them by typing in keywords or tags associated with each photo. They asked me to build the front-end prototype.*

**Resources**:

**Editor**:

Sublime text - how to use the sublime built-in text snippets (keyboard shortcuts): ([youtube 6.43](https://www.youtube.com/watch?v=MeOaWR2T6TU))

Sublime text - how to use the Emmet snippets plugin (keyboard shortcuts): ([youtube 13.32](https://www.youtube.com/watch?v=U4lFXtLF5Cs))

**Tags examples:**

[anchor tags <a>](http://www.w3schools.com/tags/tag_a.asp)

[a:hover pseudo tag](http://www.w3schools.com/cssref/sel_hover.asp) (<a> changes color when you hover over it)

[image tags <img>](http://www.w3schools.com/tags/tag_img.asp)

**css examples:**

[color](http://www.w3schools.com/cssref/pr_text_color.asp)

[background-color](http://www.w3schools.com/cssref/pr_background-color.asp)

[margin](http://www.w3schools.com/cssref/pr_margin.asp) (outside the border)

[border](http://www.w3schools.com/cssref/pr_border.asp) (box around your tag)

[padding](http://www.w3schools.com/cssref/pr_padding.asp) (inside the border)

[width](http://www.w3schools.com/cssref/pr_dim_width.asp) (can use pixels, percent)

[text-decoration](http://www.w3schools.com/cssref/pr_text_text-decoration.asp) (underline, no underline etc)

[text-shadow](http://www.w3schools.com/cssref/css3_pr_text-shadow.asp)

[To center a tag:](http://www.w3.org/Style/Examples/007/center.en.html)

tag {

display: block;

margin: 0 auto;

}

[To center text:](http://www.w3.org/Style/Examples/007/center.en.html)

tag {

text-align: center;

}

[To float an image right:](http://www.w3schools.com/cssref/pr_class_float.asp)

img {

float:right;

}

(change to left to float left)

**Example portfolio pages - for inspiration!**

<http://siskaflaurensia.com/>

<http://www.mrbava.com/>

<http://john.onolan.org/>

<http://paulogoode.com/>

<http://joelglovier.com/>

<http://experimint.nl/>

<http://www.jtcdesign.com/>

<http://tremulantdesign.com/>

<http://bullmandesign.com/>

<https://paulrobertlloyd.com/>

<http://bretthayes.ca/>

<http://matthewdjordan.com/>

<http://www.thomasrobin.net/>

<http://jacksmithphotography.co.uk/>

<http://geek-rocket.de/>

<http://wilsendavil.com/>

<http://gridchin.com/>

<http://www.jeremymadrid.com/>