Personal Portfolio Project Using Twitter Bootstrap

Project Resources

This week we are building our personnel portfolio sites. This site is where you get to show off your work, help people get in contact with you & even write an industry blog. This is a fairly open ended project with only a few guidelines.

1. The site must have the following pages or sections: Home - About - Contact - Portfolio project view.

2. The pages need to include these items:

The **Home Page** must include a picture of yourself (we can help with that). Some info about yourself & why you love or why you are great at coding or what type of coder you are, Your list of languages, Portfolio & Contact info.

The **About Page** should tell your story of how you came to code, people love uplifting stories they can identify with, "uplifting" being the key word, also include at least one image of yourself.

The **Contact Page** needs to include the most accurate way to get in contact, you don't need to include your home address number & a contact form.
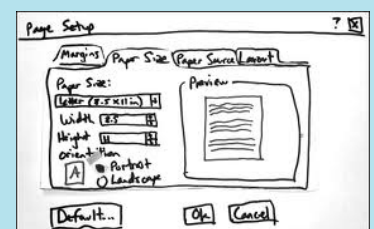
The **Portfolio View** P**age** should include a screen shot of the project, a brief description of how you built the project (hand coded, bootstrap, javascript, CSS transitions ect) with a link to a demo page (we will provide the hosting & accounts).

1 Paper Prototype

Start the project by creating your paper prototype. From the top down sketch out what your want the structure of the site to look like. Where the nav goes, what it links to, what each section of the home, about, contact page & portfolio view page will look like, where will buttons go ect. Use the requirements above as a guide for the pages & sections you will be creating for the site.

You can use one of the themes below as a guide to what your site might look like. Don't forget that the paper prototype doesn't need to look perfect, it's there to make sure your site is well though out, visualized & general elements are in the right place before you start coding.

2 Pick 1 of three themes below

➤ Stanley Theme

➤ Marco Theme

➤ Onassis Theme

Once you have selected your theme, download it, extract the folder. Open sublime text3 & open the whole theme folder in the text editor.

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\<head> & \<script>

Adjust Pages, Head & Scrupts

Look at your paper prototype, once you file folder is open sublime text 3 go through & delete any pages you will not be using from the theme, add any extra pages that are not in the theme but you have paper prototyped.

Check your CSS & javacript paths to make sure they are accurate.
Change the title on each added or kept page.

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Project coding

Now, the paper prototype will tell us what elements we need to code, our head & footer make all the right calls to folders, javascript files & CSS files. Now that that's taken care of lets get coding.

Use the project checklist to start at the homepage (index.html), code each section of each page according to your paper prototype. Keep coding until you have checked off each section of each page. If you get stuck use this resource list to try to move ahead or talk to your mentor.

Reference Resources

HTML reference: http://www.w3schools.com/html/

CSS refrence: http://www.w3schools.com/css/default.asp

Twitter Bootstrap reference: http://codifyacademy.com/bootstrap3/

Bootstrap Jquery reference: http://codifyacademy.com/bootstrapjs/

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Check your work

You need to check your work against the major browsers, sometimes they are not all 100% compatible and need special pieces of code to work with your website.

Check each page and site interaction, if you find something that does not work 100% write it down in a new checklist to start when you are finished testing.

Google Chrome

Apple Safari

Internet Explorer

Mozilla Firefox