## Web Portfolio



## **Project Brief**

In order to demonstrate who you are and what you are capable of to potential employers, it is important that you are able to 'show off' your work and your skills. A web portfolio site is the perfect way to do this, as the site itself becomes a way to demonstrate your knowledge.

## Your Project

The important factor for this project is to do this with raw HTML, CSS and Javascript (there are other tools to help). Although using a system like wordpress has it's advantages, remember this is all about demonstrating your skill!

- 1. Create a design. Plan it on paper or in a graphics package. Think about layout in terms of boxes (an instructor can help you get started with this). It is important to do this before you start to code!
- 2. Create a simple HTML starter file and add in bootstrap (<a href="http://getbootstrap.com">http://getbootstrap.com</a>). This gives you some tools and functionality to rapidly create a good looking site (even if your design skills are not great). Try using bootstrap functions like the jumbotron and the carousel to make it look really great!
- 3. Create a single index.html file with an opening statement about you and who you are. You will also need to decide before completing this what other pages you will have in your site (as you will need to create a menu system). Try to avoid creating other pages until the index page is as solid as you can make it, as then you can copy it as the basis for other pages.
- 4. Add pages for each of the projects you have completed so far. Include some description of what your project does and why you have approached it the way that you have. Link to the gitHub repository for your project and a live demo (GitHub Pages).
- 5. You will need to ensure that images used are free from copyright restrictions as you are going to publish this live on the internet!
- 6. Optional: Purchase a domain name and hosting. There is plenty around and for strict html hosting you do not need anything special, simple FTP upload (or upload via a dashboard) is sufficient. Try looking at 123-reg.co.uk, fasthosts.co.uk or google UK web hosting.

## **Deliverables**

The URL for your portfolio site