

Front-end Developer Test – Single Page Site

Your task is to build a single page site according to the given design. This should be a **mobile first responsive** build so we expect CSS to start with mobile styles and build upwards to include the other breakpoints. Please do not use any CSS frameworks such as bootstrap or Zurb – preprocessors are fine such as SASS/LESS (SASS is preferred and expected). Any Javascript libraries/plugins are permitted.

The specification is outlined below:

- The breakpoints are:
 - 480px (mobile)
 - 768px (tablet)
 - 1024px (desktop)
- The design is only the desktop view – you are free to create the mobile and tablet view however you see as most appropriate though there are some specific requirements that will be covered below.
- Colors and typography are free for you to set.
- Be sure to include ALL source code e.g. precompiled SASS

The page has been split into numbered modules:

- 1 – Header: The blue box on the right is the site logo, please ensure this is scalable across the breakpoints and use whatever file extension you think is best. The blue hamburger on the should be clickable to show and hide the site menu below.
- 2 – Site Menu: The links in this menu don't need to go anywhere, just simply '#' the hrefs
- 3 – Carousel: The carousel should have slides of images with text overlayed on top of each. The arrows should go to the next or previous slide. The images should be optimised so that:
 - Mobile view displays images no greater than 480px
 - Tablet view should have no greater than 768px
- 4 – Promo boxes: The blue header has text and the grey box has images. On mobile they should be 100% width, on tablet 50% width (the third box should be centred) and on desktop should be on one row.
- 5 – Mystery module: This can be anything you want to show off your CSS3/Javascript skills! Just make sure it's also responsive
- 6 – Footer: This contains dummy links on the left and copyright information on the right. Adding scalable social media icons would be a nice touch!