Tina Baldwin

Code Louisville

Web Development 1 | Wednesday

Project Plan

Revised on 3/26/23: Due to the page will not be published yet, so testing Page Speeds will be challenging. Other features were added to replace the speed test.

**Project Brief**

My project will be a portfolio website to advertise my skills to potential employers. The website will contain the following sections: My Story, Skills, Projects, Education, Work Experience, Contact Me. It will all be comprised of one page, with a navigation menu at the top. The site will include two media queries that will enable the site to display on different sized viewports (tablet and desktop), thereby providing a better user experience. The media queries will use CSS Flexbox. The website will be designed as mobile first principles. All the work for the project will be completed by me.

I will use an HTML file for the content, a CSS file for the content styling, and a Javascript file an array and animating the hamburger menu. Features that my site will include are:

* A responsive menu, using CSS and Javascript, that includes use of a hamburger menu for mobile devices that expands to buttons on tablet and desktop viewports.
* Transition animation(s) will be used for the navigation elements of the page on hover. Also transition animation for the email and social media links.
* A hide and show using CSS for the navigation div, so that in the mobile and table views, clicking the hamburger will bring up the full menu.
* An accordion will be created, using Javascript and CSS, to display the different sections of the portfolio page.
* Create and populate a Javascript array of my skills that will display in a section of the page.