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Project Summary

For my final project, I decided to create a personal website to use as a resume that showcases my projects, career experiences, and a little bit about my life. It also functions to show my web development skills that I have accumulated over time. My website consists of 4 pages: Home, Projects, About, and Contact. These pages can be accessed by clicking the logo or arrow on the top right corner of the website to slide out the page options. The Home page consists of a brief introduction that fills up the screen and the rest of the page is essentially my resume. The Project page highlights the projects that I have created from class or personal projects. The About page is a little page about me and who I am, with a small section at the bottom of the page to show what my personal favorite song of the week is. The Contact page is simply a contact form page where users can enter their information if they want to contact me.

For this final project, the extras I used was JSON API, jQuery Animations, and Local Storage. The JSON API was used in the About page, for the "Personal Favorite Song of the Week" area of the page that calls on the Spotify Web API. I referenced this documentation to implement it. (Web API Reference Spotify for Developers). Initially, I wanted this area to show what I am currently listening to so visitors can see what I am listening to, but due to Spotify API limitations, I am not able to get a specific user's listening activity. The next extra I used is found in all of my pages, from the logo click. Clicking the logo will slide out a little menu bar to navigate to other pages. Clicking it again will close the menu bar. The final extra I used is in the Contact page, which is Local Storage. This was implemented for all the input options so users can refresh their screen and not lose what they wrote, unless the click the reset button to do so.