Film Finder Project

◆ Project Description

As part of my learning curriculum, I was tasked to create a film finder project that takes a user's favorite movie genre and randomly suggests a movie in that genre. This project called on an API that I installed that references the movie database at themoviedb.org in order to recommend a relevant film. At the bottom of the form, a user can rate the film using a thumbs up or thumbs down button.

◆ What I Learned

- Creating and implementing API keys in order to provide a more thorough experience for the user.
- Clear interactivity between JavaScript, CSS and HTML.
- Organizational coding skills to keep a project concise and easy to understand for any future developers.
- Responsiveness with how a user interacts with a website to create a seamless experience.

◆ What I Liked Most

This was one of the first projects that really showed me what was possible to a developer by using third party tools. Before this, all of the coding that I had done was referencing data that I had already placed into the code. It was exciting to see how a web application can come to life through the use of API keys.

While I am not a movie buff, I do see myself using this tool in the future to help with movie recommendations. The brief write up supplied as part of the API helps provide a level of information that can provide longevity to a tool like this.