MOVIE SNAPSHOT

Shannon | Alex | Vanesa

"What year did this movie come out?"

Have you ever wanted to know who directed that movie? Need some help winning that movie round in trivia? Is it your turn to pick for movie night?

We've got your back! No more scrolling through Wikipedia and opening a thousand tabs.

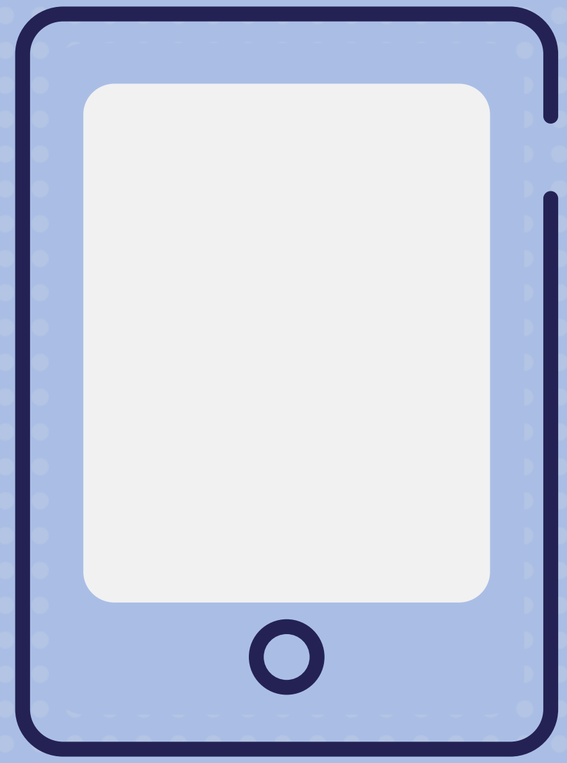
Movie Snapshot is a movie search engine where you can get all the high-level movie highlights you need! Movie release year, director, genre, leading actors, Rotten Tomatos score & a trailer - all with the press of one button!

Concept

One stop information shop!

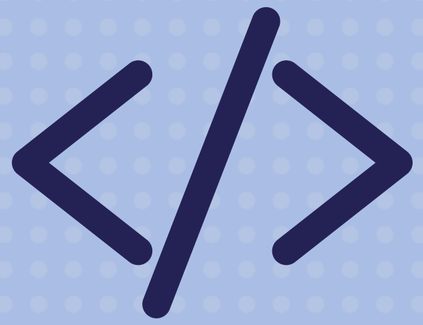
We wanted to create a sleek streamline movie search engine that compiled high level information and a easy to view trailer.

User Story:
-AS A Movie enthusiast,
-I WANT A website that gives me succinct details about a given movie.
-SO THAT I can make decisions on movies I want to watch.

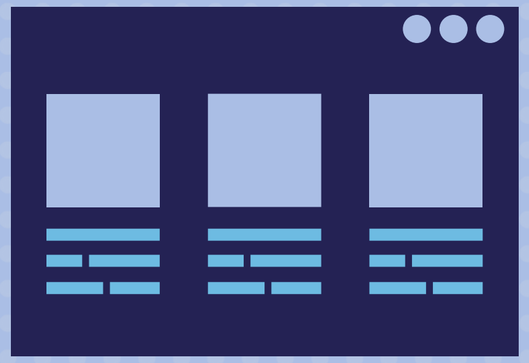


Process

- Decided on APIs: OMDB and Youtube
- Originally talked about using Rotten Tomatoes API - quickly ruled out
- Spec-ed out HTML pages in order to create ids for the script



- Alex & Vanesa worked on fleshing out the OMDB & Youtube APIs
- Shannon rounded out HTML with styling & responsiveness using Materialize
- Challenges applying Youtube API to script



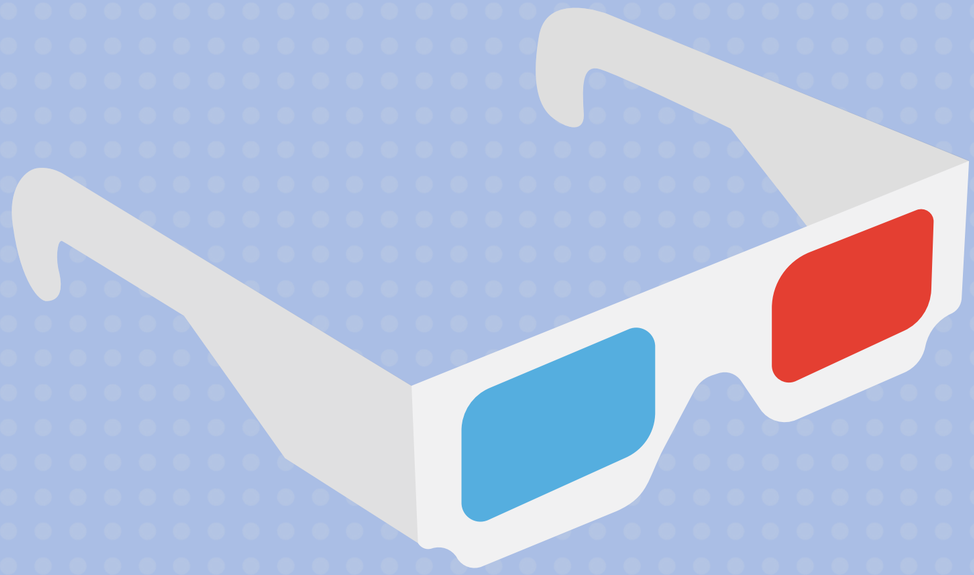
- Deployment challenges included editing styling and making sure all events and functions were being executed

DEMO

Back to the Future

Future Development

- Adding a random movie genertor option
- Expandign search engine to include TV shows
- User rating for feedback
- User able to filter search for better results
- Connecting user to streaming availablity for movie searched



Deployment

GITHUB: https://github.com/sa605935/Movie_Snapshot

LIVE PAGE: https://sa605935.github.io/Movie_Snapshot/