AniFan

Design Document

Web Creation Boot Camp

DGM 6501

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AniFan

A Website That Introduces Animation Movies and TV Series

Introduction

Goal

I'm always a big fan of animations, so the goal of creating this website is to share some animation movies and TV series. This website will include pages that introduce plots, characters, and images of each animation. In addition, the website will also provide information about the studios that made the animations shared on this website.

Audience

The target audience of this website are people who are interested but new to animations. This site can give beginners some good choices to start with. Furthermore, other animation fans are also welcome to visit and explore contents that might fit their interests.

Success

Since this website is only for sharing information, I consider my website to be successful when there are over 500 visitors every week. Also, over 90% of the feedbacks and comments are positive will be seen as a part of success.

Navigation

In my website, I provide multiple navigations that leads users to different pages. The main way is the navigation bar I put in the header of my website and the logo that can link to the home page. Also, by looking at the navigation bar, the tab with a blue background tells users which page they are on. The second part is the sitemap I put in the footer with links to different pages.

In addition, here are the content of the pages in my website and some ways to visit these pages.

Home Page

Shows the mission (sharing animation movies and series) of this website, poster images of movies and TV series with links that can lead to the main page of animation movies/TV series, and images of upcoming movies. Users can come to this page by clicking the logos or the home tag in the header.

Main Page of Animation Movies/TV Series

A main page that shows brief information of each animation movies/TV series and provide links to detail pages that give more detail introduction. Users can come to this page by clicking the movies/TV series tag or the explore more button in the home page.

Detail Pages of Animation Movies/TV Series

Pages that are more interactive and introduce more about the plots and character of each movies/TV series. Users can also choose to go to a specific movie/TV series page directly using links in the navigation bar. Users can come to this page by choosing the animation name in the drop down menu in the header
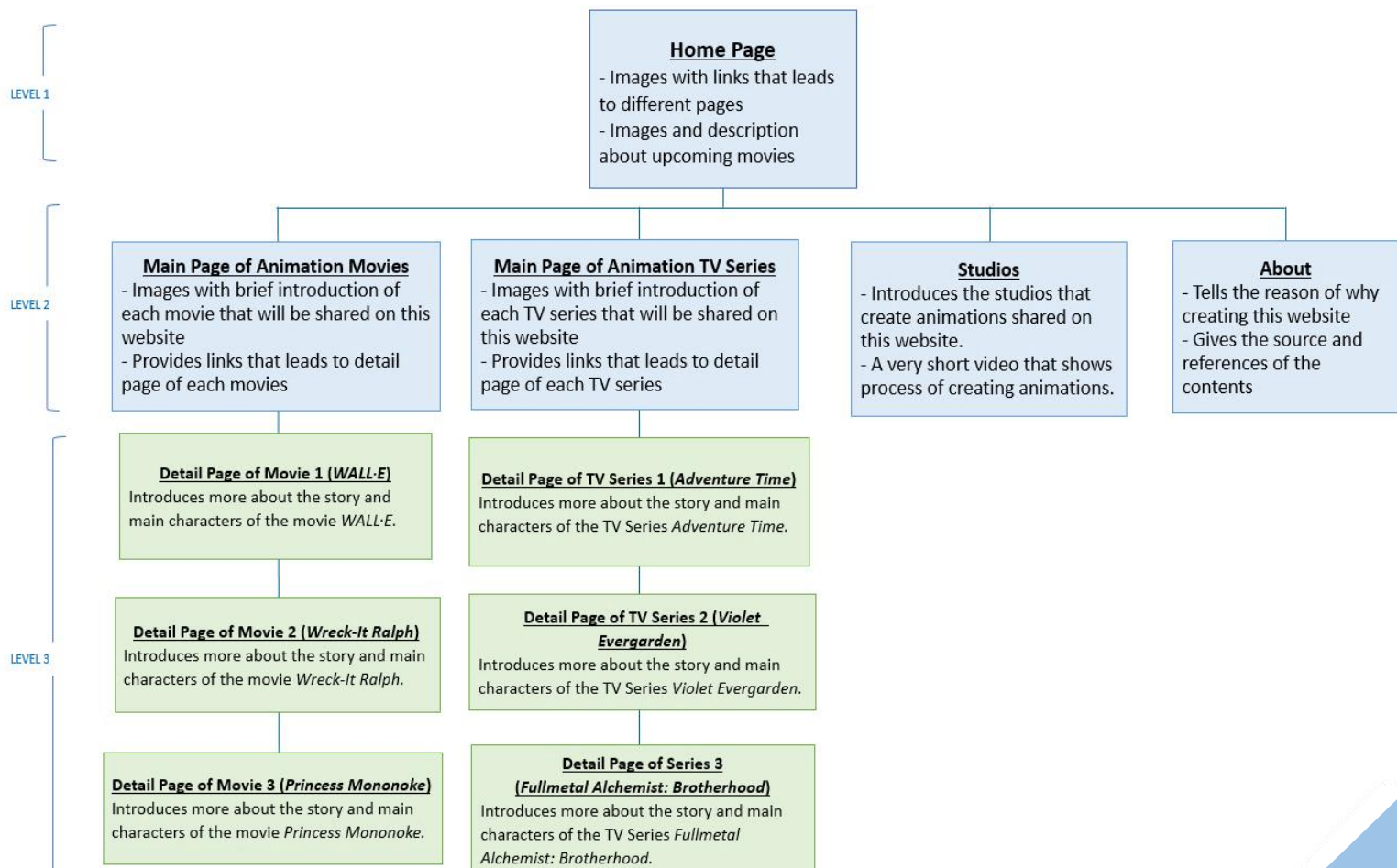
Studio Page

Introduce the studios that made the animations shared on this website. Users can come to this page by clicking the studio tag in the header.

About Page

Tells about why is this website created and the references used for creating this website. Users can come to this page by clicking about tag in the header.
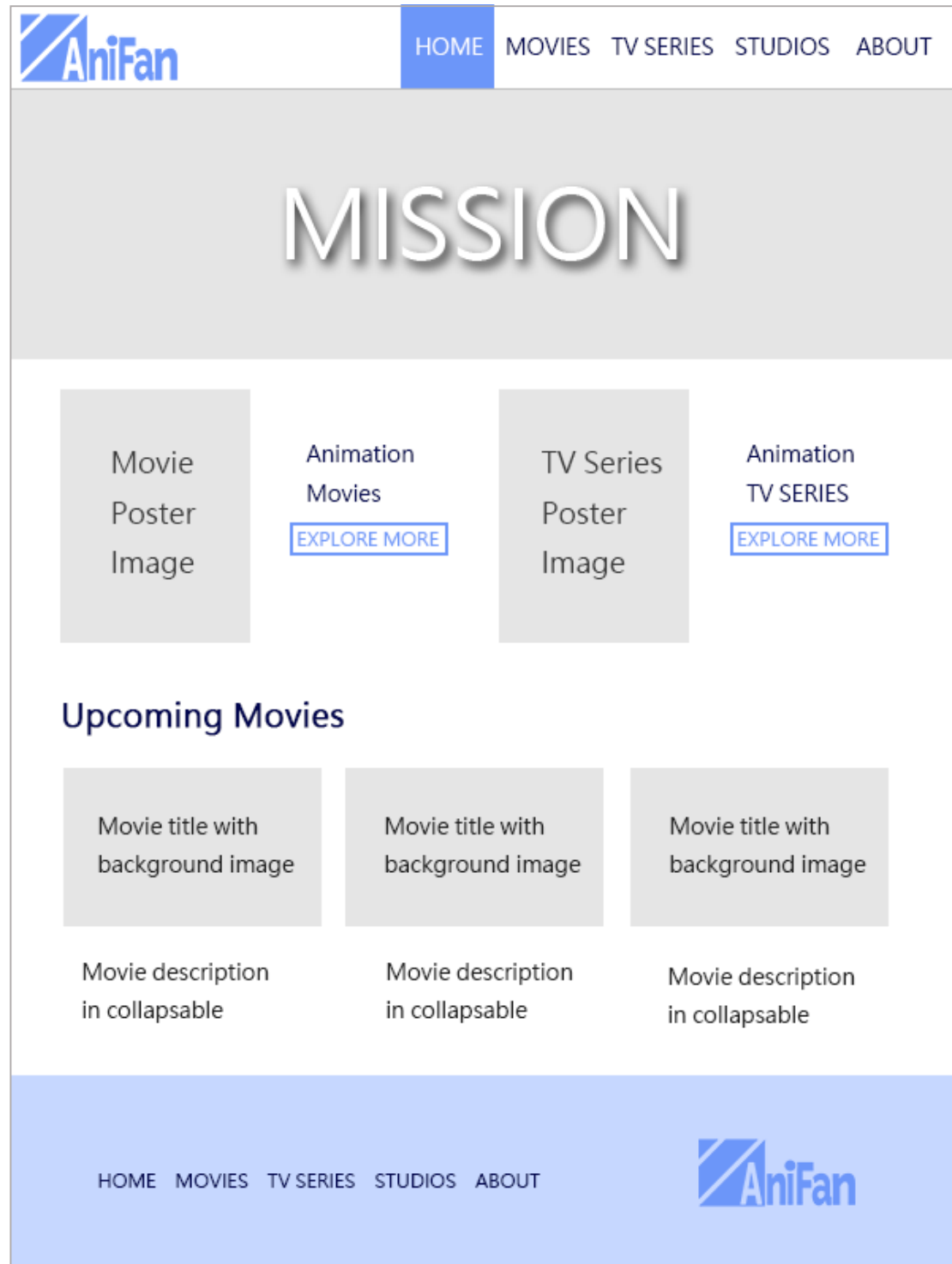
Sitemap

Home Page
- Images with links that leads to different pages
- Images and description about upcoming movies

Main Page of Animation Movies
- Images with brief introduction of each movie that will be shared on this website
- Provides links that leads to detail page of each movies

Main Page of Animation TV Series
- Images with brief introduction of each TV series that will be shared on this website
- Provides links that leads to detail page of each TV series

Studios
- Introduces the studios that create animations shared on this website.
- A very short video that shows process of creating animations.

About
- Tells the reason of why creating this website
- Gives the source and references of the contents

Detail Page of Movie 1 (*WALL·E*)
Introduces more about the story and main characters of the movie *WALL·E*.

Detail Page of TV Series 1 (*Adventure Time*)
Introduces more about the story and main characters of the TV Series *Adventure Time*.

Detail Page of Movie 2 (*Wreck-It Ralph*)
Introduces more about the story and main characters of the movie *Wreck-It Ralph*.

Detail Page of TV Series 2 (*Violet Evergarden*)
Introduces more about the story and main characters of the TV Series *Violet Evergarden*.

Detail Page of Movie 3 (*Princess Mononoke*)
Introduces more about the story and main characters of the movie *Princess Mononoke*.

Detail Page of Series 3 (*Fullmetal Alchemist: Brotherhood*)
Introduces more about the story and main characters of the TV Series *Fullmetal Alchemist: Brotherhood*.

Directory Structure

```
∨ YUANCHUN_SU_FINAL_PROJECT
  ∨ about
    <> about.html
  ∨ css
    # about_style.css
    # detail_page.css
    # main_style.css
    # movie_tvseries_style.css
    # studios_style.css
  ∨ design_document
    design_document.pdf
  ∨ movies
    <> movies.html
    <> princess_mononoke.html
    <> wall_e.html
    <> wreck_it_ralph.html
  ∨ studios
    <> studios.html
  ∨ tv_series
    <> adventure_time.html
    <> fullmetal_alchemist_brotherhood.html
    <> tv_series.html
    <> violet_evergarden.html
  ∨ video
    create_animation.mp4
  <> index.html
```

Wireframes

Home Page

Main Page of Movies

Detail Pages of Different Movies
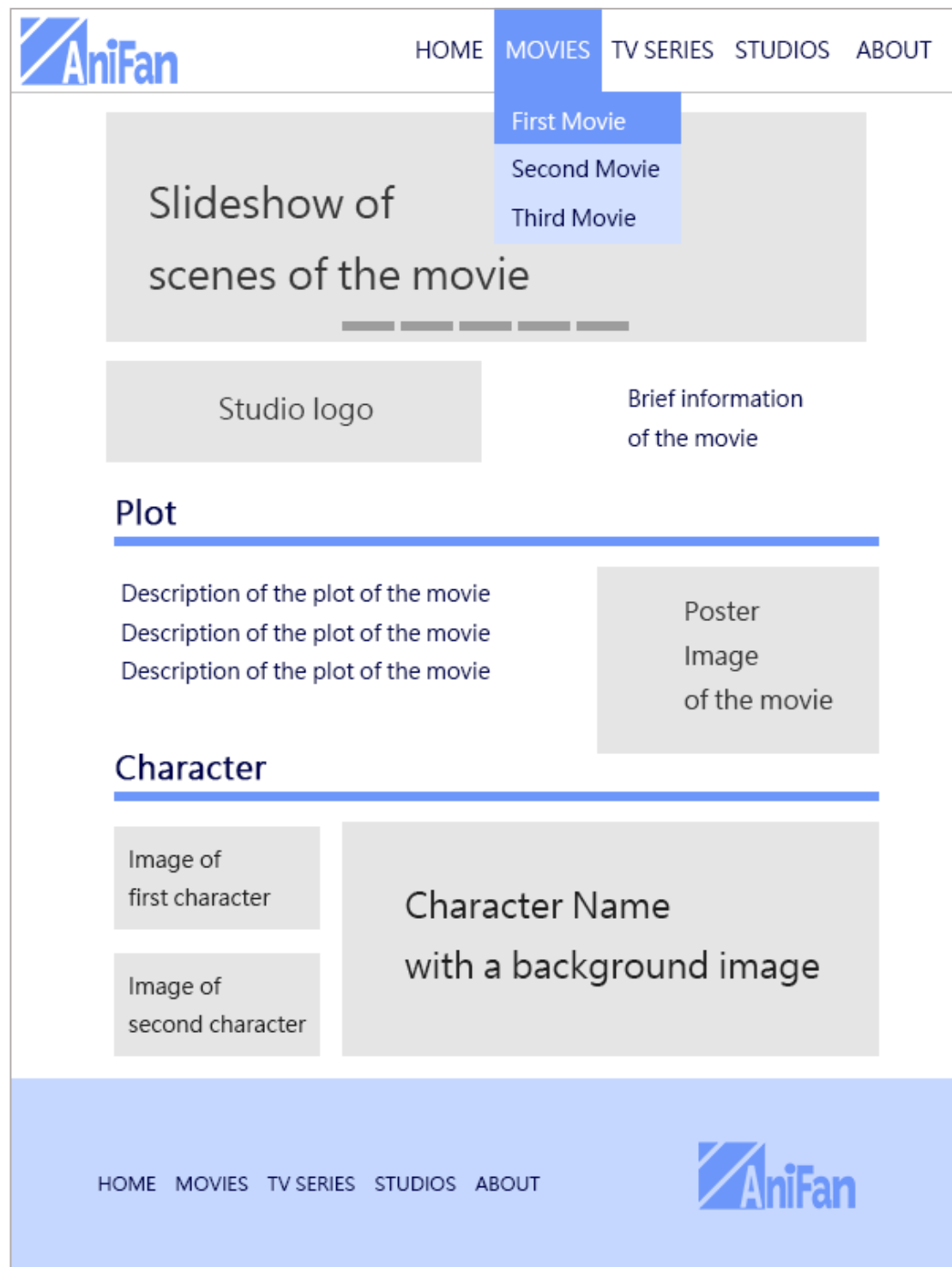
Main Page of TV Series
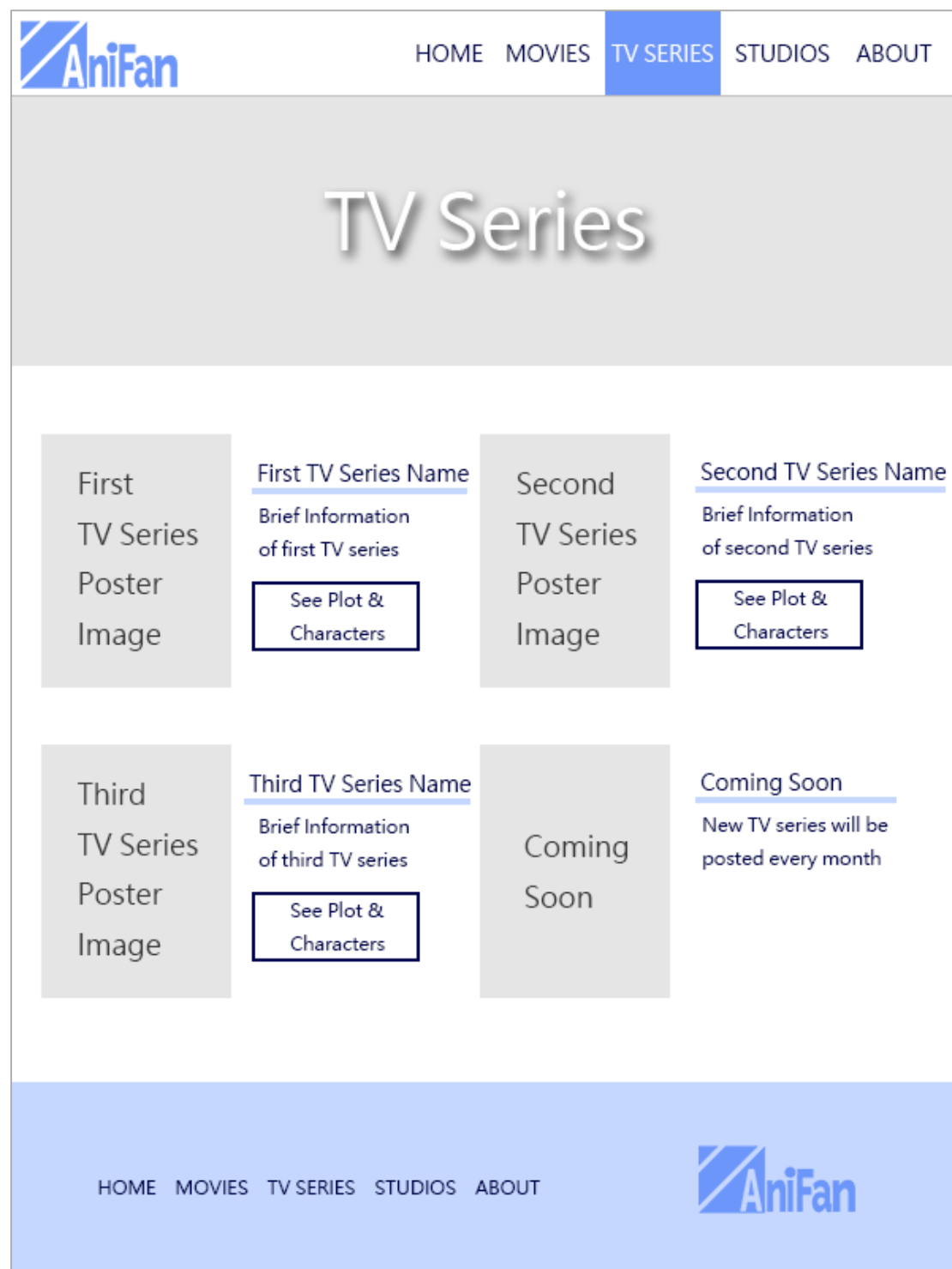
Detail Pages of Different TV Series

Studio Page

About Page

Selecting Font

I choose to use **Nunito** from Google Fonts for my website.

Nunito is a sans serif typeface with a consistent stroke width and rounded edge. Since my website is introducing animations which are made of moving drawings, I wanted the text in this site to be smooth and vivid.

I think the rounded edge of **Nunito** best fits my expectation and brings energy to my website. Furthermore, the well balanced stroke width provides a modern style and can cooperate nicely with the CSS transitions I used in my website.

Selecting Color Scheme

I used **white, light blue, and dark blue** as the main colors of my website.
I made most of the background color of my website white because the purity of white can collaborate well with the colorful images of different animations shared on my website.

Also, I choose different kinds of blue for the elements like my logo, the links in navigation bar, and the footer. Blue is the color of the sky and sea, it often associates with freedom, imagination, and inspiration, so I think it great fits the content of my website which is creating stories and animations.

Conclusion

For this final project, I tried to use the all the materials I learned from every week's course to create my website.

I enjoyed a lot while studying new techniques about HTML and CSS and adding them to my work. The most interesting part for me

is to add transitions to images or buttons and creating animations using different elements because these effects brings life to my website and create lots more interactive design to it.

On the other hand, the challenging part is to add responsive design such as the hamburger menu or to rearrange the elements while users changing the size of their window or using different devices. To consider how to maintain the performance in different conditions took me a lot of works and researches.

At last, since we were only learning HTML and CSS in this course, I think there's a lot more I can improve my website using JavaScript. Also I will be learning more about usability in other courses so my goal is to build a more interactive and user friendly website by combining the knowledge I will be learning in the future.

References and Sources

- Bones Inc. Official Website: https://www.bones.co.jp/
- Cartoon Network Studios Official Website: https://www.cartoonnetworkstudios.com/
- Studio Ghibli Official Website: https://www.ghibli.jp/
- Kyoto Animation Official Website: http://www.kyotoanimation.co.jp/en/
- Pixar Animation Studios Official Website: https://www.pixar.com/
- Walt Disney Animation Studios Official Website: https://www.disneyanimation.com/
- IMDb: Ratings, Reviews, and Where to Watch the Best Movies & TV Shows: https://www.imdb.com/
- Bones Inc. - Wikipedia: https://en.wikipedia.org/wiki/Bones_(studio)
- Cartoon Network Studios - Wikipedia: https://en.wikipedia.org/wiki/Cartoon_Network_Studios
- Studio Ghibli - Wikipedia: https://en.wikipedia.org/wiki/Studio_Ghibli
- Kyoto Animation - Wikipedia: https://en.wikipedia.org/wiki/Kyoto_Animation
- Pixar Animation Studios - Wikipedia: https://en.wikipedia.org/wiki/Pixar
- Walt Disney Animation Studios - Wikipedia: https://en.wikipedia.org/wiki/Walt_Disney_Animation_Studios