**DSGN8321-24S-SEC3**

**Advanced Responsive Site Design**

**Group – 07**

**SCREENSCAPE**

<https://dineshnp03.github.io/all_the_entertainment/>

**Team Members**

**Dinesh Narasimhalu Punniyamoorthy**

**Sakar Shrestha**

**Naman Saxena**

**Purpose**

Screenscape is a website dedicated to providing high-quality content about the best Movies, TV Shows and Music that are released by our partners as well as upcoming releases. It aims to be a one-stop platform for movie enthusiasts, industry professionals, and casual viewers alike while providing engaging as well as high-quality content information.

**Objectives**

* Deliver up-to-date information about the latest and upcoming movies, tv-shows, and music.
* Provide a platform for users to explore best kind of entertainment related to movies, tv-shows, and music and on the upcoming releases.
* Offer an engaging and visually appealing user experience across all devices.

**Design Goals**

* **User Experience:**
  + To create a user-friendly interface that is easy to navigate, ensuring users can find information quickly and efficiently.
  + Used cards to provide precise content.
  + Implemented Quick Links in the footer to easily navigate around the website.
* **Visually Appealing:** 
  + Used a modern, clean design with a consistent color scheme that reflects the cinematic theme.
* **Responsiveness:** 
  + To ensure the website is fully responsive, providing an optimal experience on desktops, tablets, and smartphones.
* **Accessibility:** 
  + Incorporated accessibility features to ensure that the website is usable for people with disabilities.

**Project Milestones**

Target to complete the project is 1 Week.

We started digging about our website design and color palette selection. It took about 1 day after a lot of discussion and suggestions.

Creating a layout for our website took 1 day.

Then we split the page development to the team members, and we developed each page based on the design and color layout. We used transformation, transition, animation to enhance interactivity and engagement and used clamp for fluid typography in our project as instructed.

**Project Roles and Responsibilities**

**Dinesh:**

GitHub Handler, Project Setup, Project Layout, Contact us page

**Naman:**

Home Page, About Us Page

**Sakar:**

Documentation, Category Page

**Hosting Requirements**

**Platform:**

**GitHub Pages**: We hosted our project in GitHub, following the steps provided in the reference website link [Hosting a website using GitHub Pages](https://www.geeksforgeeks.org/how-to-host-a-website-on-github-for-free/)

**Accessibility:** Used semantic HTML elements to enhance accessibility such as <header>, <footer>, <nav>. Ensured all images have appropriate alt text for accessibility.

**File Size and Optimization:** Kept HTML and CSS files small and clean.

**Security:** GitHub Pages provides HTTPS by default, ensuring secure connections.

**Website link:** [Screenscape](%20https:/dineshnp03.github.io/all_the_entertainment/)