Website Name : The Cinemique Aura

Group Members

Hussnain Ahmed 242816

Abdul Wahab Ahmed 242828

Muhammad Maaz 242819

Html Code

<!DOCTYPE html>

<html>

<head>

  <title>The Cinemique Aura</title>

  <!-- Bootstrap CSS -->

  <link rel="stylesheet" href="style.css">

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/css/bootstrap.min.css" rel="stylesheet">

  <link rel="websiter icon" type="jpg" href="movieLogo.jpg">

</head>

<body>

  <!-- Navigation Bar -->

  <nav class="navbar navbar-expand-lg navbar-dark bg-dark sticky-top">

    <div class="container">

      <div class="logo-container text-center">

        <img src="movieLogo.jpg" alt="The Cinemique Aura Logo" class="logo-image">

        <h1 class="logo-text">The Cinemique Aura</h1>

      </div>

      <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav">

        <span class="navbar-toggler-icon"></span>

      </button>

      <div class="collapse navbar-collapse" id="navbarNav">

        <ul class="navbar-nav ms-auto">

          <li class="nav-item"><a class="nav-link active" href="#" onclick="showPage('home')">Home</a></li>

          <li class="nav-item"><a class="nav-link" href="#" onclick="showPage('about')">About</a></li>

          <li class="nav-item"><a class="nav-link" href="#" onclick="showPage('contact')">Contact</a></li>

        </ul>

      </div>

    </div>

  </nav>

  <!-- Home Section -->

  <main id="home" class="container my-5">

    <div class="container my-4">

      <div class="input-group">

        <input type="text" id="search-input" class="form-control" placeholder="Search for a movie..." />

        <button class="btn btn-primary" onclick="searchMovies()">Search</button>

      </div>

    </div>

    <div class="row g-4" id="movie-grid">

      <!-- Movies will be dynamically added here -->

    </div>

  </main>

  <!-- About Section -->

  <section id="about" class="container my-5 d-none">

    <div class="text-center">

      <h2>About The Cinemique Aura</h2>

      <p class="lead mt-3">

        The Cinemique Aura: Your portal to the cinematic universe. Explore reviews, recommendations, and the latest in the world of film.

         The Cinemique Aura is more than just a movie blog. It's a cinematic journey that celebrates the magic of film. We delve deep into the artistry of storytelling, the power of visuals, and the impact of cinema on our lives. Join us as we explore the latest releases, classic masterpieces, and hidden gems.

         Discover your next cinematic obsession. Explore The Cinemique Aura today.

      </p>

    </div>

  </section>

  <!-- Contact Section -->

  <section id="contact" class="container my-5 d-none">

    <div class="text-center">

      <h2>Contact Us</h2>

      <p class="lead mt-3">We'd love to hear from you! Send us a message below:</p>

    </div>

    <form id="contactForm" class="mx-auto mt-4" style="max-width: 600px;">

      <div class="mb-3">

        <label for="name" class="form-label">Name</label>

        <input type="text" class="form-control" id="name" required>

      </div>

      <div class="mb-3">

        <label for="email" class="form-label">Email</label>

        <input type="email" class="form-control" id="email" required>

      </div>

      <div class="mb-3">

        <label for="message" class="form-label">Message</label>

        <textarea class="form-control" id="message" rows="4" required></textarea>

      </div>

      <button type="submit" class="btn btn-success w-100">Submit</button>

    </form>

  </section>

  <!-- Movie Details Section -->

  <section id="movie-details" class="container my-5 d-none">

    <div id="movie-details-content" class="text-center p-4 bg-light rounded shadow">

      <!-- Dynamic content will be loaded here -->

    </div>

    <button class="btn btn-secondary mt-4 d-block mx-auto" onclick="showPage('home')">Back to Home</button>

  </section>

  <!-- Footer -->

  <footer class="bg-dark text-white text-center py-3">

    <p>&copy; 2024 The Cinemique Aura. All Rights Reserved.</p>

  </footer>

  <!-- Bootstrap JS -->

  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.1/dist/js/bootstrap.bundle.min.js"></script>

  <script src="script.js" defer></script>

</body>

</html>

Css Code

/\* General \*/

body {

    font-family: 'Arial', sans-serif;

  }

  h2 {

    font-weight: bold;

    color: #333333;

  }

  .lead {

    font-size: 1.2rem;

  }

  .logo-container {

    display: flex;

    align-items: center;

    justify-content: center;

    gap: 10px; /\* Space between logo and text \*/

  }

  .logo-image {

    width: 60px; /\* Adjust size as needed \*/

    height: auto;

  }

  .logo-text {

    font-family: 'Playfair Display', serif;

    font-size: 1.8rem;

    color: #0af2b8; /\* Matches your site's theme \*/

  }

  /\* Navbar \*/

  .navbar .nav-link.active {

    color: #ffffff;

    background-color: #0af2b8;

    border-radius: 5px;

    padding: 0.3rem 0.6rem;

  }

  /\* Movie Cards \*/

  .card {

    transition: transform 0.3s ease, box-shadow 0.3s ease;

  }

  .card:hover {

    transform: scale(1.05);

    box-shadow: 0 10px 20px rgba(0, 0, 0, 0.2);

  }

  .card-img-top {

    height: 300px;

    object-fit: cover;

    border-radius: 5px;

  }

  /\* Movie Details \*/

  #movie-details-content {

    max-width: 600px;

    margin: auto;

  }

  #movie-details-content img {

    max-width: 100%;

    border-radius: 10px;

  }

  #movie-details-content h2 {

    margin-top: 20px;

    color: #0a6bf2;

  }

JavaScript Code

const API\_KEY = "53dead8f3e52892b9fa807cb73421f84";

const BASE\_URL = "https://api.themoviedb.org/3";

const IMAGE\_BASE\_URL = "https://image.tmdb.org/t/p/w500";

// Fetch and display popular movies

async function fetchPopularMovies() {

  const response = await fetch(`${BASE\_URL}/movie/popular?api\_key=${API\_KEY}&language=en-US&page=1`);

  const data = await response.json();

  displayMovies(data.results);

}

// Toggle page visibility

function showPage(pageId) {

  ["home", "about", "contact", "movie-details"].forEach(id => {

    document.getElementById(id).classList.toggle("d-none", id !== pageId);

  });

  document.querySelectorAll(".nav-link").forEach(link => {

    link.classList.toggle("active", link.getAttribute("onclick").includes(pageId));

  });

}

// Search for movies

async function searchMovies() {

  const query = document.getElementById("search-input").value.trim();

  if (!query) return;

  const response = await fetch(`${BASE\_URL}/search/movie?api\_key=${API\_KEY}&query=${encodeURIComponent(query)}&language=en-US&page=1`);

  const data = await response.json();

  displayMovies(data.results);

}

// Display movies in a grid

function displayMovies(movies) {

  const movieGrid = document.getElementById("movie-grid");

  movieGrid.innerHTML = movies.map(movie => `

    <div class="col-lg-3 col-md-4 col-sm-6">

      <div class="card h-100 shadow">

        <img src="${movie.poster\_path ? IMAGE\_BASE\_URL + movie.poster\_path : 'placeholder.jpg'}" class="card-img-top" alt="${movie.title}">

        <div class="card-body text-center">

          <h5 class="card-title">${movie.title}</h5>

          <button class="btn btn-primary" onclick="showDetails(${movie.id})">Details</button>

        </div>

      </div>

    </div>`).join("");

}

// Show movie details

async function showDetails(movieId) {

  const response = await fetch(`${BASE\_URL}/movie/${movieId}?api\_key=${API\_KEY}&language=en-US`);

  const movie = await response.json();

  document.getElementById("movie-details-content").innerHTML = `

    <img src="${movie.poster\_path ? IMAGE\_BASE\_URL + movie.poster\_path : 'placeholder.jpg'}" alt="${movie.title}" class="img-fluid mb-3">

    <h2>${movie.title}</h2>

    <p>${movie.overview || "No description available."}</p>

    <p><strong>Duration:</strong> ${movie.runtime || "N/A"} minutes</p>

    <p><strong>Release Date:</strong> ${movie.release\_date || "N/A"}</p>

    <a href="https://www.themoviedb.org/movie/${movie.id}" target="\_blank" class="btn btn-primary mt-3">View on TMDb</a>

  `;

  showPage("movie-details");

}

// Load popular movies on page load

document.addEventListener("DOMContentLoaded", fetchPopularMovies);