**Movie selector**

Html

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>Movie Guide App</title>

    <!-- Google Font -->

    <link

      href="<https://fonts.googleapis.com/css2?family=Poppins:wght@300;500;600&display=swap>"

      rel="stylesheet"

    />

    <!-- Stylesheet -->

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

  </head>

  <body>

    <div class="container">

      <div class="search-container">

        <input

          type="text"

          placeholder="Enter movie name heree..."

          id="movie-name"

          value="dark knight"

        />

        <button id="search-btn">Search</button>

      </div>

      <div id="result"></div>

    </div>

    <script src="key.js"></script>

    <script src="script.js"></script>

  </body>

</html>

Css

\* {

  padding: 0;

  margin: 0;

  box-sizing: border-box;

  font-family: "Poppins", sans-serif;

}

body {

  height: 100vh;

  background: linear-gradient(#000000 50%, #ffb92a 50%);

}

.container {

  font-size: 16px;

  width: 90vw;

  max-width: 37.5em;

  padding: 3em 1.8em;

  background-color: #201f28;

  position: absolute;

  transform: translate(-50%, -50%);

  top: 50%;

  left: 50%;

  border-radius: 0.6em;

  box-shadow: 1.2em 2em 3em rgba(0, 0, 0, 0.2);

}

.search-container {

  display: grid;

  grid-template-columns: 9fr 3fr;

  gap: 1.2em;

}

.search-container input,

.search-container button {

  font-size: 0.9em;

  outline: none;

  border-radius: 0.3em;

}

.search-container input {

  background-color: transparent;

  border: 1px solid #a0a0a0;

  padding: 0.7em;

  color: #ffffff;

}

.search-container input:focus {

  border-color: #ffffff;

}

.search-container button {

  background-color: #ffb92a;

  border: none;

  cursor: pointer;

}

#result {

  color: #ffffff;

}

.info {

  position: relative;

  display: grid;

  grid-template-columns: 4fr 8fr;

  align-items: center;

  margin-top: 1.2em;

}

.poster {

  width: 100%;

}

h2 {

  text-align: center;

  font-size: 1.5em;

  font-weight: 600;

  letter-spacing: 0.06em;

}

.rating {

  display: flex;

  align-items: center;

  justify-content: center;

  gap: 0.6em;

  margin: 0.6em 0 0.9em 0;

}

.rating img {

  width: 1.2em;

}

.rating h4 {

  display: inline-block;

  font-size: 1.1em;

  font-weight: 500;

}

.details {

  display: flex;

  font-size: 0.95em;

  gap: 1em;

  justify-content: center;

  color: #a0a0a0;

  margin: 0.6em 0;

  font-weight: 300;

}

.genre {

  display: flex;

  justify-content: space-around;

}

.genre div {

  border: 1px solid #a0a0a0;

  font-size: 0.75em;

  padding: 0.4em 1.6em;

  border-radius: 0.4em;

  font-weight: 300;

}

h3 {

  font-weight: 500;

  margin-top: 1.2em;

}

p {

  font-size: 0.9em;

  font-weight: 300;

  line-height: 1.8em;

  text-align: justify;

  color: #a0a0a0;

}

.msg {

  text-align: center;

}

@media screen and (max-width: 600px) {

  .container {

    font-size: 14px;

  }

  .info {

    grid-template-columns: 1fr;

  }

  .poster {

    margin: auto;

    width: auto;

    max-height: 10.8em;

  }

}

Javascript

//Initial References

let movieNameRef = document.getElementById("movie-name");

let searchBtn = document.getElementById("search-btn");

let result = document.getElementById("result");

//Function to fetch data from API

let getMovie = () => {

  let movieName = movieNameRef.value;

  let url = `<http://www.omdbapi.com/?t>=${movieName}&apikey=${key}`;

  //If input field is empty

  if (movieName.length <= 0) {

    result.innerHTML = `<h3 class="msg">Please Enter A Movie Name</h3>`;

  }

  //If input field is NOT empty

  else {

    fetch(url)

      .then((resp) => resp.json())

      .then((data) => {

        //If movie exists in database

        if (data.Response == "True") {

          result.innerHTML = `

            <div class="info">

                <img src=${data.Poster} class="poster">

                <div>

                    <h2>${data.Title}</h2>

                    <div class="rating">

                        <img src="star-icon.svg">

                        <h4>${data.imdbRating}</h4>

                    </div>

                    <div class="details">

                        <span>${data.Rated}</span>

                        <span>${data.Year}</span>

                        <span>${data.Runtime}</span>

                    </div>

                    <div class="genre">

                        <div>${data.Genre.split(",").join("</div><div>")}</div>

                    </div>

                </div>

            </div>

            <h3>Plot:</h3>

            <p>${data.Plot}</p>

            <h3>Cast:</h3>

            <p>${data.Actors}</p>

        `;

        }

        //If movie does NOT exists in database

        else {

          result.innerHTML = `<h3 class='msg'>${data.Error}</h3>`;

        }

      })

      //If error occurs

      .catch(() => {

        result.innerHTML = `<h3 class="msg">Error Occured</h3>`;

      });

  }

};

searchBtn.addEventListener("click", getMovie);

window.addEventListener("load", getMovie);