

Title: Movie Info

Course: UI/UX Design Fundamentals

Institution: e.g., Christ University

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Abstract

This project is a film information webpage for 'John Wick: Chapter 4', built entirely with HTML and CSS. The goal was to create a visually engaging, informative, and user-friendly webpage featuring film synopsis, cast details, reviews, and streaming availability. The design focuses on a cinematic dark theme, responsive layout, and modern typography. The site uses semantic HTML structure, CSS Grid, and Flexbox for layout. It serves as a front-end demonstration of movie-themed web design

Objectives

- Design a film information webpage with a cinematic look and feel
- Implement a fully responsive layout using HTML and CSS
- Use semantic HTML5 structure for better accessibility
- Incorporate visual hierarchy and branding
- Ensure cross-device compatibility

Scope of the Project

The project focuses on front-end design for a single movie webpage. It does not include JavaScript interactivity or backend integration. The site is intended to work seamlessly on desktops, tablets, and mobile devices, using only HTML and CSS for structure and styling.

HTML Structure Overview

- Uses semantic tags: <header>, <nav>, <main>, <section>, <aside>, and <footer>.
- Organized into sections: banner, synopsis, cast list, reviews, and watch options.
- Navigation links allow users to jump directly to each section.

CSS Styling Strategy

- Styling applied via an external CSS file: Styles(Movie Info).css.
- CSS variables used for theme colors.
- Layout created using Flexbox and Grid.
- Media queries ensure responsiveness across devices.
- Hover effects add interactivity to elements.
- Dark theme with accent colors provides a cinematic feel.

Key Features

- Dark cinematic theme with accent colors
- Responsive layout with CSS Grid and Flexbox
- Cast section with hover effects on images
- Star rating display using CSS variables
- Semantic HTML structure for accessibility

Challenges Faced & Solutions

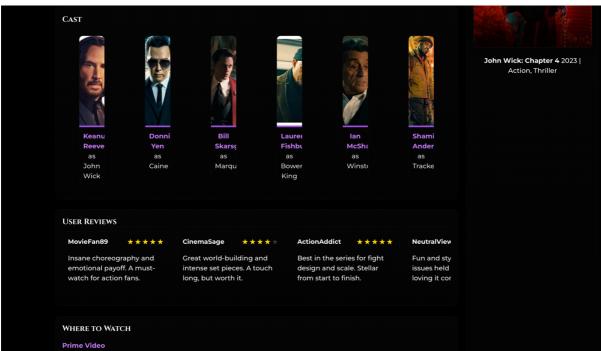
- Challenge: Maintaining readability with a dark theme Solution: Used high-contrast accent colors and proper text spacing
- Challenge: Responsive layout adjustments Solution: Applied media queries to adapt grid layout for smaller screens
- Challenge: Image scaling on hover
 Solution: Used CSS transitions for smooth zoom effects

Future Enhancements

- Add JavaScript for interactive elements (e.g., review submission)
- Include animations for transitions between sections
- Add a search bar to find cast members or reviews
- Implement dark/light mode toggle

Outcome





Sample Code

HTML Snippet

```
<!DOCTYPE html>
<a href="html">html lang="en">
<head>
<meta charset="utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1" />
<title>John Wick: Chapter 4 — Film Page</title>
 <!-- Google Fonts -->
 link
href="https://fonts.googleapis.com/css2?family=Cinzel:wght@400;700&family
=Montserrat:wght@300;500;700&display=swap" rel="stylesheet">
k rel="stylesheet" href="Styles(Movie Info).css">
</head>
<body>
 <header class="site-header">
  <div class="header-inner container-inner">
   <div class="title-block">
    <h1>John Wick: Chapter 4</h1>
    <div class="meta">Action • 2023</div>
    <div class="ratings">
     <span class="rating-item imdb">IMDb: <strong>7.4/10</strong></span>
     <span class="rating-item rt">Rotten Tomatoes:
<strong>93%</strong></span>
     <span class="rating-item mc">Metacritic: <strong>78</strong></span>
    </div>
   </div>
   <nav class="main-nav" aria-label="Main navigation">
     a href="#synopsis">Synopsis</a>
     <a href="#cast">Cast</a>
     a href="#reviews">Reviews</a>
     <a href="#watch">Where to Watch</a>
    </nav>
  </div>
 </header>
```

CSS Snippet

```
body {
  margin: 0;
  background-color: var(--bg);
  color: var(--white);
  font-family: 'Montserrat', sans-serif;
  line-height: 1.5;
  -webkit-font-smoothing:antialiased;
  -moz-osx-font-smoothing:grayscale;
/* Serif headings */
h1,h2,h3,h4 { font-family: 'Cinzel', serif; margin:0 0 .5rem 0; }
a { text-decoration: none; color: var(--accent); }
a:hover { color: var(--accent-2); }
/* Header */
.site-header {
  background: linear-gradient(90deg, #3a0ca3, #4361ee);
  padding: 1rem 0;
  text-align: left;
.container-inner{
 max-width: 1200px;
 margin: 0 auto;
 padding: 0 1rem;
```