

Project Name: Netflix Clone

Overview:

A responsive Netflix clone website that replicates key features of the Netflix streaming platform with additional functionality including:

- Dark/Light mode toggle
- Geolocation-based weather display
- Promotional coupon popup
- Interactive carousels for content browsing

Key Features:

I. Header:

- Netflix logo linking to official site
- "UNLIMITED TV SHOWS & MOVIES" branding text
- Interactive elements:
 - Dark/Light mode toggle button
 - "SIGN IN" button (links to Netflix login)
 - "JOIN NOW" button (links to Netflix signup)
- Dynamic scroll effect (header becomes opaque when scrolling)

II. Main Content:

- Netflix Originals section with descriptive text
- Multiple content carousels (popular shows, categories, etc.)
- Weather display showing local temperature and conditions
- Automatic coupon popup (appears after 3 seconds)

III. Footer:

- "More to watch" promotional section
- Quick links:
 - Questions? Contact Us
 - FAQ
 - Investor Relations
 - Privacy
 - Speed Test
 - Help Center
 - Jobs
 - Legal Notices
 - Account
 - Ways to Watch
 - Corporate Information
 - Only on Netflix
 - Media Center
 - Terms of Use
- Copyright notice

Technical Implementation:

Technologies Used:

- **Front-End:**
 - HTML5
 - CSS3 (with Flexbox and media queries)
 - JavaScript (ES6)
 - Bootstrap 3 (for carousel components)
 - Font Awesome (for icons)

Key Functionality:

1. Dark/Light Mode:

- a. Toggle button with local Storage persistence
- b. Dynamic text/content color adjustments

2. Weather Widget:

- a. Geolocation API to detect user location
- b. Open Weather Map API integration
- c. Responsive loading states

3. Coupon System:

- a. Timed popup with overlay
- b. Custom close functionality

4. Responsive Design:

- a. Adapts to mobile, tablet, and desktop views
- b. Dynamic footer layout changes

Project Structure:

- `index.html` - Main page structure
- `project2.css` - All styling rules
- `project.js` - Interactive functionality
- `Images/` - Contains all visual assets

GitHub Repository:

<https://tohiddeveloper.github.io/SecondProject/>