

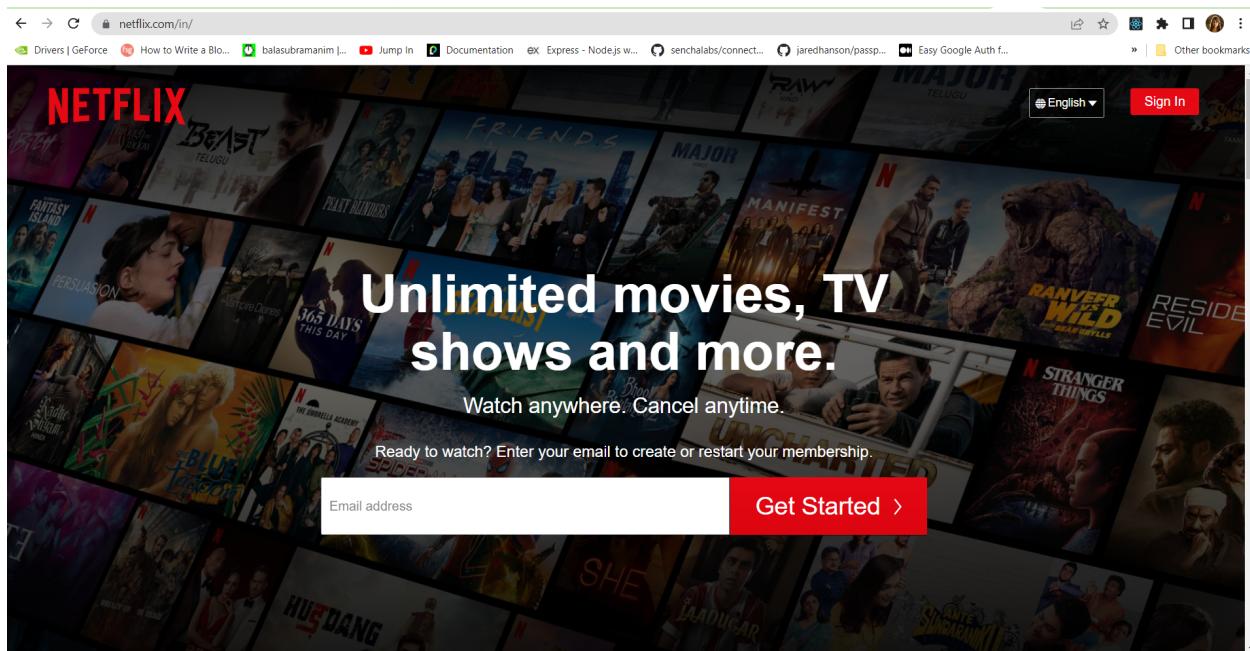
## PROBLEM STATEMENT:

To develop a react application using functional components and react hooks to create a video streaming application( Netflix Clone ).

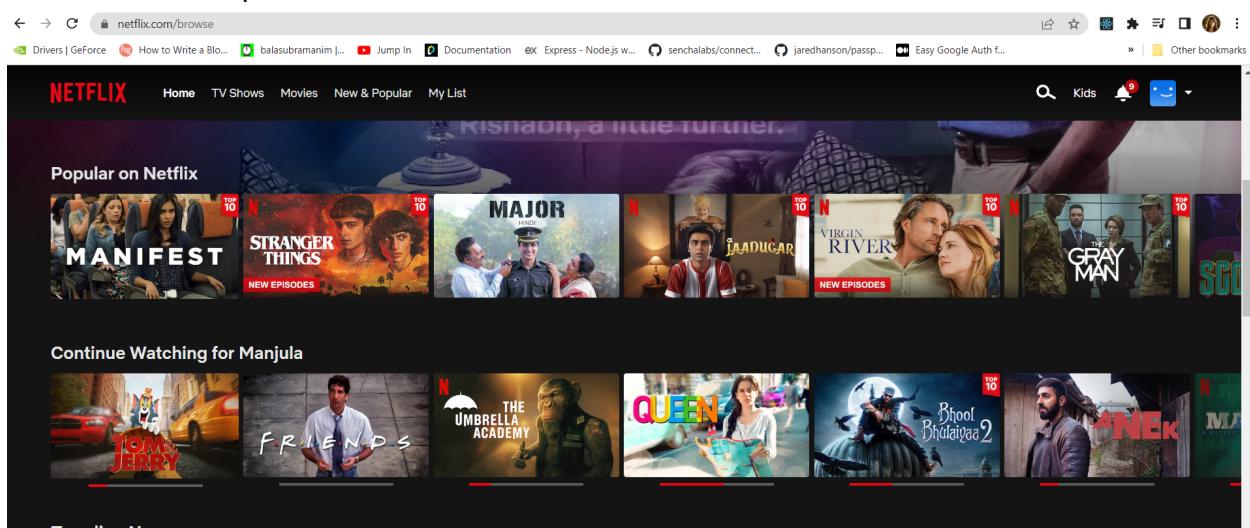
## DESCRIPTION:

The video streaming application which incorporates following features:

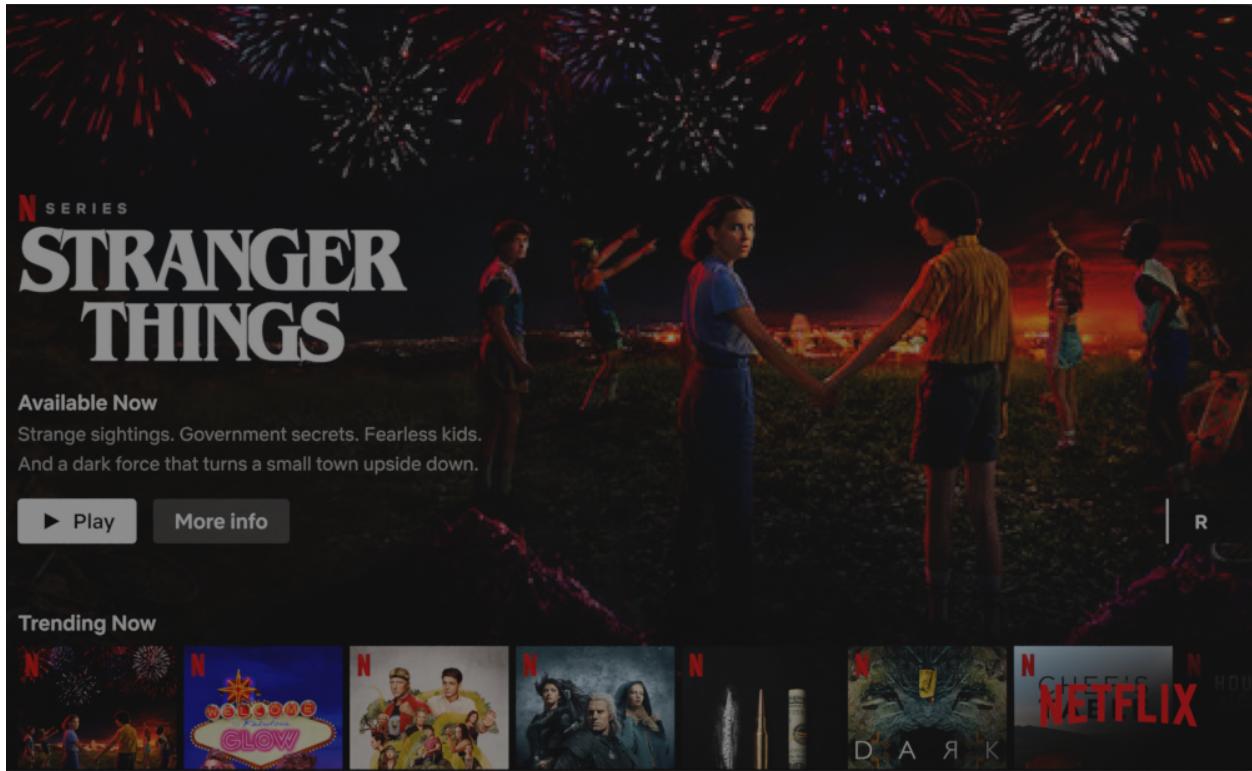
1. A Netflix landing page.
  - a. Input : Nil
  - b. Output: Home page of Netflix Clone.



2. Horizontally scrollable list of shows / movies
  - a. Input : Nil
  - b. Output: List of movies / shows



3. Showing details of a show / movie on click of it.
  - a. Input : movie id / show id
  - b. Output : Details of movie / show with a play button to play the movie / show.



4. Implement a search bar to search for movies / shows.
  - a. Input : Text input with a movie / show name
  - b. Output : List of matching movie / show names with the input text.

<https://www.netflix.com/search?q=Stranger>

Drivers | GeForce    How to Write a Blo...    balasubramaniam |...    Jump In    Documentation    Express - Node.js w...    senchalabs/connect...    jaredhanson/passp...    Easy Google Auth f...    Other bookmarks

NETFLIX    Home    TV Shows    Movies    New & Popular    My List        Kids    0    ...

Explore titles related to: Stranger Things | [Stranger Things Collection](#) | Strangers From Hell | Strangers | The Strangers | Stranger Than Fiction | Bashu, the Little Stranger | The Strangers: Prey at Night | Strangers on a Train | Stranger by the Lake