

Coding Challenge

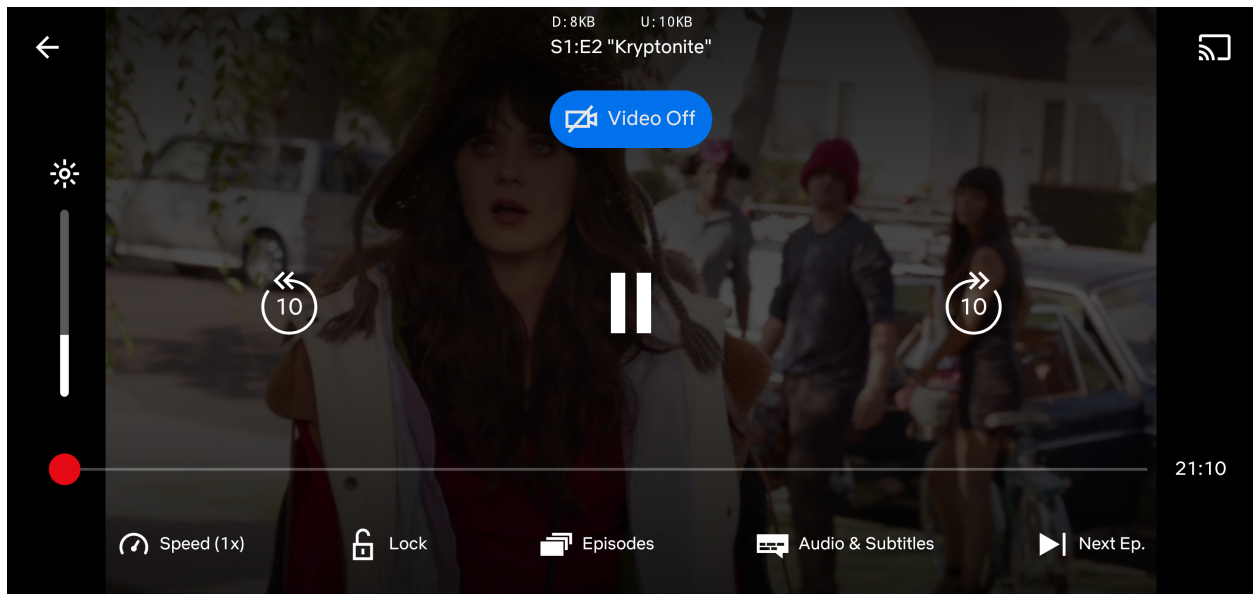
You need to only complete one of the coding challenges.

1. App - React Native

You will be using React Native for this.

You will be making a clone of Netflix's video player as a mobile app. The app will only have one page (the video player). A screen shot is attached for your reference.

- Please do NOT include the "Video Off" button.
- Functional buttons will be:
 - play, pause
 - skip 10 second, rewind 10 second
 - Speed
 - brightness adjustment
 - scroll bar for moving video around (the one with the large red dot)
- Any button other than the one mentioned above are NOT required to be functional.
- You are NOT required to build a backend for this
- The video will be imported in your app using a URL
- You can use any video you want



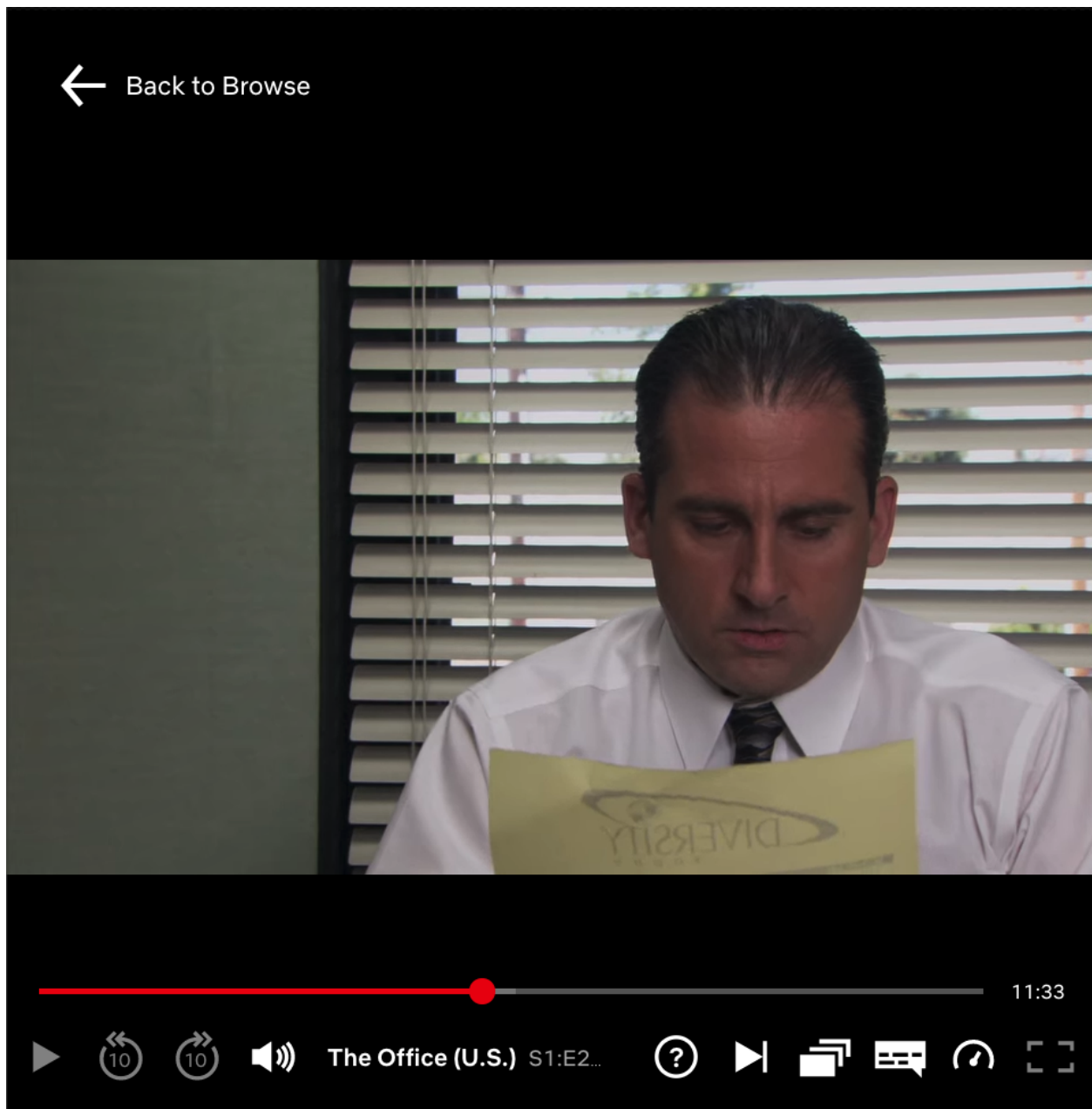
2. FrontEnd - React

You will be using ReactJS for this.

You will be making a clone of Netflix's video player on their site. The site will only have one page (the video player). A screen shot is attached for your reference.

- Functional buttons will be:
 - play, pause
 - skip 10 second, rewind 10 second
 - volume
 - full screen
 - Speed
 - scroll bar for moving video around (the one with the large red dot)
- Any button other than the one mentioned above are NOT required to be functional.
- You are NOT required to build a backend for this
- The video will be imported in your site using a URL

- You can use any video you want



3. Django

You will be using Django for this project.

For the coding challenge, you will be making a website where a user can store a name and image. The user should be able to change both the name and the image. You should store images on AWS S3 or a similar service. The name will be stored as text in a database, and the url to the image will also be stored in the database. You need to use Django (written in Python) for this project. For your database, you can use sqlite or postgres.