

## **Installation Instructions**

To start the development process please follow the below steps.

- 1. Download NPM on your local system Windows OS, Linux/Mac OS
- 2. Make sure that NPM is properly installed.

After installing the prerequisite dependencies mentioned above, you need to do the following:

- Once you have downloaded the code, you need to run the command npm install on the project folder's terminal to install all the project dependencies.
- After all the project dependencies have been installed, you need to run the command npm start on your project folder's terminal to start the development server.
- The app will now be hosted on the URL <a href="https://localhost:8000">https://localhost:8000</a>. You can now start coding your application.

## Submission Instructions

## Code Submission:

- 1. Compress the code on the local system in the form of a \*.zip file.
- 2. Upload the code on your personal google drive in a folder titled "Name FD <Round Name> Code Base"
- 3. Don't forget to change the permissions of the folder to 'Anyone with the link can edit'

## Loom video submission:

- 1. Create an account on Loom.
- 2. Go through the quick tutorial on how to record loom videos.
- 3. Create a Loom video (while screensharing) covering the following points:
  - a. Show the functionality of the app you have created i.e demo of the working APIs through a command line. (1 min)
  - b. Run through the key parts of your code explaining the core logic and how you organized the code. (2 min)
  - c. Explain your problem-solving approach (what logic you have used and why). (2 min)
- 4. Please keep your explanation to under 5 mins only.

5. Avoid too much jargon and explain your app in a simple and clear manner.



**Expected Output** 

Create your Feature - Question 1

Header and Hero Section

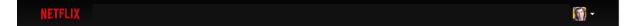


Figure 2.1: Header



Figure 2.2: Hero Section

Create your Feature - Question 2

Popular Shows



Figure 2.3: Popular on Netflix section

Optimize your Feature - Question 1 Search Results

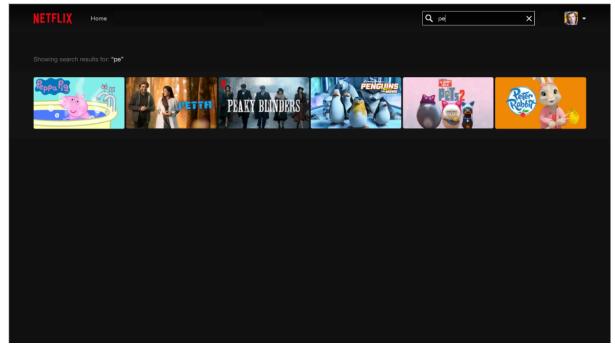


Figure 3.4: Results of the search