**Work Summary**

**What Does the App do?**

To let users search from a wide database in an efficient manner and filter out there data.

**Behind The Scenes - :**

**Technology Used:**

**Ionic 4** - Ionic Framework is the free, open source mobile UI toolkit for developing high-quality cross-platform apps for native iOS, Android, and the web—all from a single codebase.

**OMDB** - The OMDB API is a RESTful web service to obtain movie information, all content and images on the site are contributed and maintained by our users. (My API Key-ee67e267).

**Heroku** - Heroku is a cloud platform as a service supporting several programming languages. Heroku, one of the first cloud platforms has been in development since June 2007, when it supported only the Ruby programming language, but now supports Java, Node.js, Scala, Clojure, Python, PHP, and Go.

**Hosted Link** – ([https://still-tor-39873.herokuapp.com](https://still-tor-39873.herokuapp.com/))

**The flow of the App:**

A user types the title of the movie, series or games he wants to search. User can also filter out from the type list if the user wants to see only movies, series or games. Once the list is shown the user can click on any movie/series/games of his choice which will redirect the user to a specific detail page of the movies/series/games which includes a short description, rating, and button to directly route to the particular movie/series/game page.

**Conclusion:**

A total of 6-7 hours of an effort was given on the assignment. More things can be done once I get a proper understanding of your product. UI/UX can be improved once started working on the app/website and under pressure, proper guidance and new tech stack many things can be achieved. The assignment prepared by me will work on android, ios and even as a website.