Frontend Development Assignment

**Url**: <https://api.jikan.moe/v4/anime>

**Description**: For given URL, you will receive response as list of animes with details like image, title, episode etc.We want you to develop UI in which user can view all list of anime and they can search, filter and save anime in watch list for watching it later.

**Requirement**:

You have to develop UI with these features:

* Show list of anime with title, image, rating
* Search bar: To search anime by their title
* Filter: To filter anime according to genres
* Create Watch list: To create watch list, where user has ability to drag any anime from anime list and drop it to watch list container.

**NOTE**: After refreshing the page, watch list should remain the same (HINT: use local storage).

***Additional requirement*** (no needed, but adding this can make you standout from other candidates):

* Clicking on Anime card should take user to the page which gives more detail about that anime like synopsis, characters, episodes, aired date, trailer etc.
* Add pagination for anime list, <https://api.jikan.moe/v4/anime?page=2>
* Add multiple anime to watch list at once.

**Submission:**

Host your application on netlify or any choice of your hosting service and upload source code on GitHub.

Mention link to your live project on your GitHub repo as well.

Document well about your process of making this project.

Here is demonstration of how to upload react app on netlify: <https://www.youtube.com/watch?v=OPalwvWO63U>

You would be disqualified if you don’t submit link to your live project or source code on GitHub.

**Expectation:**

We expect you to come up with good UI for the given requirement.

We are going to access you based on your problem solving, UI design and Code.

---- All Best ----