Sticky Note Web App

Scope

Implement a sticky web application. No need to implement the backend, the purpose of this assignment is to showcase your React.js and the best of your coding and software design skills.

Sample Interface

While this is not an exact interface, the main interface can look like this:



Requirements

- Follow all requirements in this assignment.
- User should be able to create, edit and delete notes.
- User should be able to change background color
- User should be able to "star" notes
- User should be able to rearrange notes
- User should be able to see either "all" or "only starred" notes.

Technical Requirements

- Implement using Typescript, React.js
- It is ok to use other frameworks such as Bootstrap

Other Details

- Pay attention to code readability and building modular & reusable components.
- No need to implement a backend, but dedicate a class where it would be easier to implement backend connection.
- Site should be responsive. Make sure it is usable with 100s of notes.
- The zip archive should include a script to launch the web app using a single run.sh bash script.

Submission

- Prepare a zip archive with your code
- Email the package to hiring@kubevious.io
- Subject: Web Frontend Engineer Sticky Note Web App
- In the email body include your Full Name and profile url.

Good Luck!