# **Social Site**



## **Project Brief**

The aim of this project is to produce a front end only social media stream (only users posts shown). This will consist of a series of social card components displaying posts by a user. The app will be built in React.

### Your Project

The App should consist of the following minimum functionality:

- 1. A Single Page Application (SPA) built using react router.
- 2. A visually appealing user interface built using react bootstrap.
- 3. A consistent navigation structure
- 4. A component showing posts in the form of "social cards" that contain each post content.
- 5. Each of the cards may consist of several react components to display the different parts of the post.
- 6. Each card should at a minimum contain:
  - User name.
  - b. Some post text.
  - c. Icon for 'like" with number of "likes"
- 7. The ability to click on the "like" button to increment the number of likes.
- 8. A page using a form allowing the user to add additional posts.
- 9. The "add post" page should include form elements to allow the adding of the elements required for the card.
- 10. When posts are added the user should be appropriately notified using toastr.

#### **Deliverables**

The URL for your GitHub Repository
The URL for your GitHub Pages site

#### Extension

You can choose to add additional content to the posts, maybe a thumbnail picture of the user, alternative reactions or other elements of your choice.

You could add a user profile page that would display information about the user, some of which could be used to populate elements of the "social card" for each post.