Conrado Gonzalez
React Native
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Portfolio Project:
Report Back

Introduction: I am continuing my React Portfolio Project called Timbre. I found React to be pretty difficult to understand last month so I am continuing to work on my project from that course since I really didn't do much work on it then. Timbre is meant to be a variation on Instagram that allows users to post, comment, like, etc about music related content. Conveniently, this would be more suitable as a mobile device app, so I am already considering how I would implement React Native in the future.

Progress: Last month I was only able to create a basic layout of the home page, which wasn't much different than my static Bootstrap version. These are the things I worked on this week!

- Card Component: I added an array of albums in a shared folder then used said array in a Card Component to start displaying content that isn't hardcoded and now exists in the state. I would need this to be attached to an API in the future though so users post can be saved in a database, but I am still learning about this.

- Header Component: Cannot seem to figure out how to style my NavBar properly so I may just start from the ground up and go over the Bootstrap course. Also cannot get a tooltip I am using in my Jumbotron to work, but I am sure that is simple and will look it up soon.

• New Post Modal: I added a modal using a UseState Hook that allows a user to fill out a form for a brand new post. I learned how to use create separate buttons for opening/closing the modal and the onRequestClose function, which allows a user to close the modal by either clicking outside the modal or pressing ESC. The styling is horrible and I am not sure why my bootstrap flex styling is covering well but I am looking into it!

• Font: This is of very low priority but I want to start to implement Google Fonts, as I did in my Bootstrap version. I am confused about which css to use, as there are two and I played with each a bit.

Goals: Start moving past styling, since its mainly what I have been working on and start to implement logic for the working version. For example: more use of state, saving post data, API/database, username/password authentication, etc etc

Screenshots: