LC 101 Capstone Outline: Kansas City Jazz History

**Overview**

For my final project will be working with the American Jazz Museum to create an interactive site focused on the history of jazz in Kansas City for those who are looking to learn more about the history of jazz in the area.

Users will open the site to a page with general information about Kansas City jazz with a prompt to click into the interactive timeline page. As well with the option to navigate around using a menu.

On the timeline page, the user will have the option of select which time period they would like to learn more about through an interactive timeline and range slider. Once selected, information of that time period, as well as relevant jazz musicians, will populate the page. It will contain links to pages about those musicians.

**Features**

* Interactive timeline: this will be the main feature of my final project. It will contain a range slider.
* Admin login: this will allow admins to sign in and add data to the timeline.
* Menu: the menu will be a dropdown menu that allows users to learn more about certain artists as well as select a certain time period through the menu.

**Technologies**

* React.js
* Timeline.js (https://timeline.knightlab.com/docs/instantiate-a-timeline.htmlBootstrap)
* Gulp
* Firebase

**What I'll Have to Learn**

I will have to learn React.js, Firebase, Timeline.js and Gulp.