COMP10310 Web Design Project

Project Name: ExperieN(Y)Ce

#### **Main Features**

#### • Six Pages

- Home (home.html)
- What To Do (whattodo.html)
  - Attractions (attractions.html)
  - Special Events (specialEvents.html)
- Where To Stay (wheretostay.html)
- Sports Teams (sportsteams.html)

#### Logo

- The logo (an SVG file) appears on the left side of the screen when the navigation menu is across the top (when the window is wide enough).
- When the window is not wide enough, the logo appears on the right side of the top of the page.
- When a user changes the size of the screen, the logo moves from one side to the other, and it smoothly glides across the screen.

# Dark Mode

- A dark mode button is present in the navigation bar (either on top or in the drop-down, depending on the window size).
- When pressed, the background and text colours change.
- When dark mode is changed, the logo bounces in.

## **Page-Specific Highlights**

## • Home

 Photos on the left will hide content that takes up too much space in the y-direction. This is so it stays even with the main text and doesn't take up too much space. Additionally, if the window width is too small, the photos will not appear.

## Attractions

- O Some of the attractions have multiple photos. For these, the image changes by sliding to the left every four seconds. *Note: this feature always worked when using Google Chrome but did not always work as well when I used Safari.* 
  - Javascript is used to update the text in the button and to start or stop the animation.
- There is a button at the top that stops the animation, so everything has one image. The location of the button depends on the window width.
- The number of attractions per row depends on the window width.

#### • Where to Stav

• The layout of this page changes based on page width. The map is either to the left or below the table.

- The map uses the Google Maps API.
  - JavaScript is used to add the markers and listen to if the marker is clicked (if so, will display the name of the Hotel at that location).
- The list of hotels can either be sorted by price or by stars. JavaScript is implemented to sort the list.

# • Sports Teams

- When hovering over an image, it will display information about the team.
- The images bounce in to hint to the user that there is text below the images.

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