#### **Project Walkthrough**

#### SEIS 751 - Web App Design and Development

#### **Individual Project**

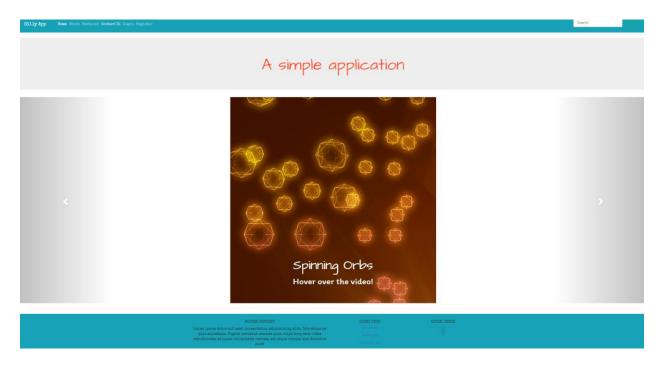
#### Rashmi Dahal

## Index/Home page

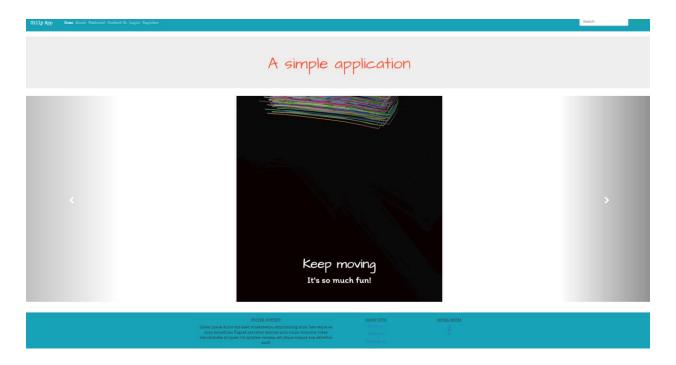
The application's home page has a big carousel element which can be used to go to different interactive elements. There are < and > buttons in the carousel to help navigate to the next and previous items.

Different items in the carousel:-

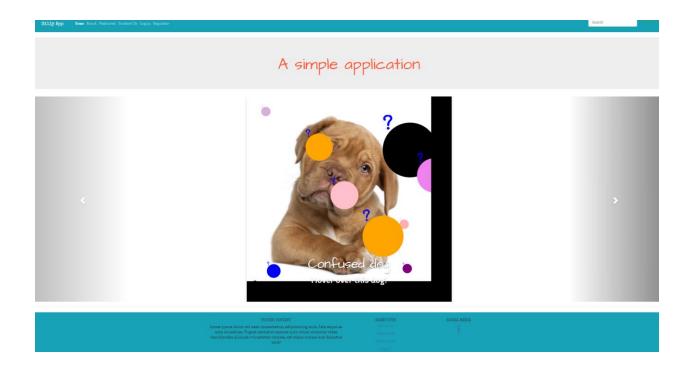
1. Video element – this carousel item is a video element that plays when cursor is hovered over it and stops as soon as it is moved out.



2. Moving mouse animation – This carousel item is a fun canvas animation that I took from one of the tutorials. When mouse is moved around in the canvas, it makes a bunch of fun colorful streaks.

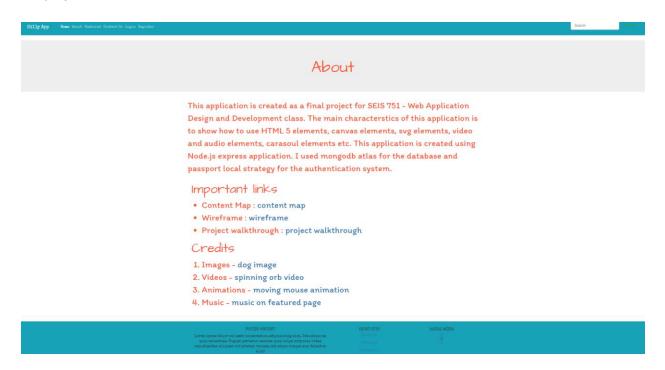


3. Dog animation – This carousel item is an animation that toggles the colorful question marks when hovered over the picture of the dog. I created this simple animation using jQuery toggle function and svg elements.



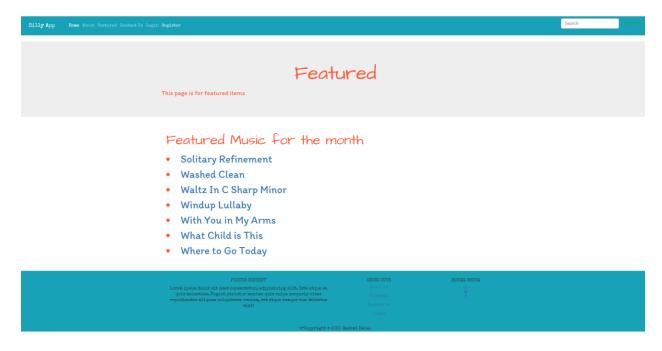
## **About Page**

The second page on this application is about page. This page has a short description about the technical elements of this app and well as the links to various important documents related to the project and credits.



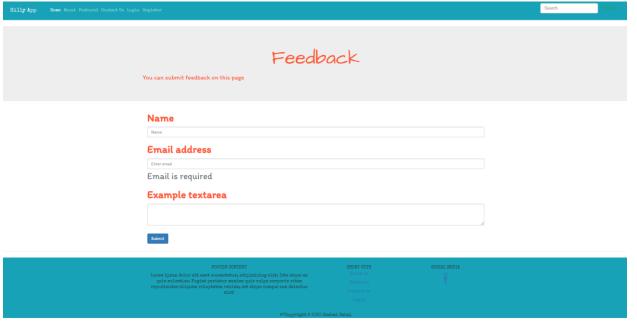
## **Featured page**

This page is there for the featured items on the website. Right now, there are audio clips of featured music listed on it.



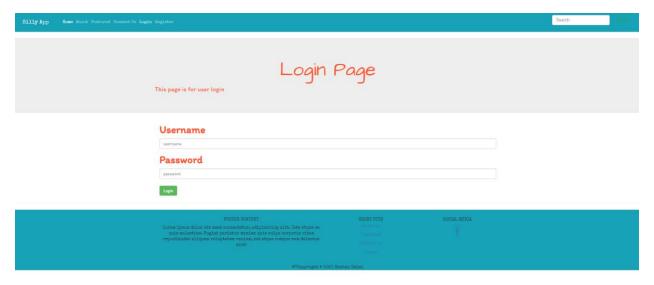
## **Contact Us page**

This page is where users can go to leave some feedback for the application.



## Login page

Users can login to the application using this page. The use information is retrieved from the mongodb atlas database.



# Register

This page is dedicated for users to sign up for the application. The user information is stored in the mongodb atlas database.

