UNCC Coding Bootcamp Project 1 Powered by Team Tesla

August 2018

Concept

- Your Locale
- Food of Choice
- Your Results

Motivation for Development

- Most Apps OK
- Best Ones Solve A Problem
- We Are Foodies!

Design Process

- Group Effort to Meet Project Specs & Design Standards
- Back-End Design More Labor Intensive than Front-End
- API Research/Functionality Particularly Challenging

Technologies Used

- APIs: MapQuest, Zomato
- Firebase, AJAX, JQuery, JavaScript, Bootstrap, CSS Keyframes

Demonstration of Functionality

- Refer to Team Tesla website (link)
- Brief Walkthrough with Teammates
- Sample Difficulty (Longitude/Latitude)

Directions for Future Development?

- Teamwork Makes the Dreamwork
- Expect Everything to Take 2-3X as Long to Accomplish as You Think
- Stay Inspired (See next page ...)

A Note on Inspiration...

A Nod to Nikola Tesla

"Every living being is an engine geared to the wheelwork of the universe.

Though seemingly affected only by its immediate surrounding, the sphere of external influence extends to infinite distance."

Nikola Tesla Quotes. (nd.) BrainyQuote.com. Retrieved August 18, 2018, from BrainyQuote.com Website: https://www.brainyquote.com/quotes/nikola_tesla_596908

Nikola Tesla, Inventor, 07/10/1856 - 01/07/1943

Team Tesla Rocks

Time for Q/A

Cue Thunderous Applause

Thank You!

-- Leah, Neal, Jonathan, Susan

