

# OSCAR MEDINA

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## SUMMARY

Full-stack web developer leveraging a ten-year music educator background to create unique and responsive web products. Extensive experience in being a collaborative, organized, and passionate team player.

## TECHNICAL SKILLS

**Languages:** JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, React

**Applications:** GitHub, MongoDB, MySQL

**Tools:** Node, JQuery, Bootstrap, Express, Handlebars

## PROJECTS

### **Meal Maker | [github.com/ogmedina/Meal-Maker](https://github.com/ogmedina/Meal-Maker) | [ogmedina.github.io/Meal-Maker/](https://ogmedina.github.io/Meal-Maker/)**

- Meal Maker is an app for a user to search for meal and drink recipes. The user is also able to save recipes they have found for later use.
- Responsibilities included writing front and back end code for food page and designing front end for entire app.
- Tools: HTML, CSS, Foundation 6, JS, jQuery, Edamam API, TheCocktailDB API

### **Stay-In-App | [github.com/ogmedina/project-2](https://github.com/ogmedina/project-2) | [stayingin.herokuapp.com](https://stayingin.herokuapp.com)**

- The Stay-In-App is an app that lets users find movies and create a watchlist.
- Responsibilities included all back-end code.
- Tools: HTML, Express Handlebars, MySQL, jQuery, Sequelize, PassportJS, FontAwesome, Travis CLI

### **RC Social Network | [github.com/ogmedina/Rc-Social-Network](https://github.com/ogmedina/Rc-Social-Network) | [powerful-journey-56416.herokuapp.com](https://powerful-journey-56416.herokuapp.com)**

- Social Environment for RC fans and enthusiasts to post locations, pictures, and descriptions for good areas locally to run RC Vehicles.
- Responsibilities included front/back end throughout, MongoDB database, Cloudinary API Image Uploading, all CSS.
- Tools: HTML, CSS, React, Node, Express, Anime.js, Cloudinary API, JS, MongoDB, Mongoose, Bootstrap, Bcrypt, Multer, Nodemon, Passport, Cors NPM

## EXPERIENCE

### **Assistant Band Director**

2014 – 2020

### **McAllen Independent School District**

McAllen, TX

Implemented instrumental music curriculum for a 250-plus member band program.

Responsibilities included preparing syllabi, lesson plans, tests, and classroom activities to promote an orderly learning experience for students and to meet students learning needs at all levels. Maintained instrument inventory, books, and supplies in a neat and orderly condition, appraising appropriate staff of needs for equipment, teaching supplies, and maintenance.

#### *Key Accomplishments:*

- Outperformed at TMEA Region Band XV and Jazz Band competitions with multiple earned spots including 1<sup>st</sup> chairs on the instruments of Trumpet, Tuba and Electric Bass
- Consistent superior ratings at UIL Concert & Sight-Reading Contest

**Head Orchestra Director**

2010 – 2014

**La Joya Independent School District**

Mission, TX

Rewrote, implemented, and executed the instrumental music curriculum for the high school orchestra and guitar program in vertical alignment with the teaching cluster. Accountable for appropriating \$20K school orchestra account for the purpose of providing students instruments and learning materials and to facilitate events, trips, and performances.

*Key Accomplishments:*

- Consistent superior ratings at UIL Concert & Sight-Reading contest including 3 sweepstakes awards
- Superior Ratings earned at UIL State Solo & Ensemble
- Facilitated cross-curriculum performances with band and mariachi programs

**EDUCATION**

**Bootcamp Certificate:** University of Texas at San Antonio, San Antonio, TX

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node, MySQL, MongoDB, Express, Handlebars & React.

**Bachelor of Music:** Texas A&M University - Kingsville, Kingsville, TX