

# Christian Casal

[github.com/christiancasal](https://github.com/christiancasal) | [linkedin.com/in/christian-casal-858344100](https://linkedin.com/in/christian-casal-858344100) | [christiancasal.com/projects](https://christiancasal.com/projects)

## Technical Skills

Node.js, express, React, React Native, Git, Github, Bitbucket, mongoDB, MySQL, sequelize, Firebase, HTML, CSS, JavaScript, jQuery, Bootstrap, handlebars, APIs, JSON, AJAX, Arduino, Neopixels.

## Experience

### **Clipboard**

2016

*A virtual assistant coach*

- Built for mobile iOS and Android with React Native
- Responsible for integrating sorting logic along with corresponding player components and subcomponents

### **Marvel Clash**

2016

*A browser based RPG style multiplayer game built by a team of 3*

- Constructed and designed the database and implemented an ORM for team members to call.
- Queried and stored Marvel API data with sequelize.
- Integrated Adafruit Microcontroller and Neopixel LED Ring to respond with game screens and gameplay.
- Github: <https://github.com/christiancasal/marvel-clash>
- Play: <https://mighty-caverns-99251.herokuapp.com/game>

### **LIRI**

2016

*A command line node application*

- Driven by the prompt npm package, the app takes in user input and returns either a twitter feed, spotify music data, or OMDb movie information via their respective APIs.
- Maintains a log of each user command.
- Github: <https://github.com/christiancasal/liri>

## Other Experience

### **Healthfirst (New York, NY)**

2009 - current

Accounts Receivable Analyst, Finance  
Operations Analyst, Operations

### **Super Soccer Stars – Coach (New York, NY)**

2010 - current

## Education

### **University of Maryland, College Park**

2008

B.A Criminal Justice