Christian Casal

github.com/christiancasal | linkedin.com/in/christian-casal-858344100 | christiancasal.com

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 soccer coach

- Built for mobile iOS and Android with React Native
- Integrated player sorting logic along with corresponding 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 to screen events and gameplay.
- YouTube: https://youtu.be/viQ0hi6grLs
- 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

Education

Rutgers Coding Bootcamp

2016

Full-Stack Web Development Program

An intensive 24-week long boot camp dedicated to designing and building web applications.

University of Maryland, College Park

2008

B.A Criminal Justice

Other Experience

Healthfirst (New York, NY)

2009 - current

Accounts Receivable Analyst, Finance Operations Analyst, Operations

Super Soccer Stars - Coach (New York, NY)

2010 - current