Christian Casal

github.com/christiancasal | linkedin.com/in/christian-casal-858344100 | www.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
- React Native allows it to run on iOS and Android. MongoDB stores team data locally.
- Created player sorting logic along with corresponding components and subcomponents
- Bitbucket: https://bitbucket.org/clipboardSoccer/clipboard

Marvel Clash   2016
A browser based RPG style multiplayer game
- Runs on node.js, uses express/AJAX for routing and character updates, sequelize maps and stores Marvel API character data.
- Adafruit Microcontroller and Neopixel LED Ring responds 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
- Node.js takes in user commands to return 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