

Christian Casal

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Technical Skills

Node.js, Express, JavaScript, jQuery, React.js, React Native, Git, Github, Bitbucket, mongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, Media Queries, APIs, JSON, AJAX, Arduino, Neopixels.

Experience

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.
- 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>

New York Times w React

2016

An article browser featuring the NY Times API and react.js

- Node.js/Express for back-end support.
- mongoDB for saving selected articles.
- react.js for the UI.
- Github: <https://github.com/christiancasal/react-nyt>

LIRI

2016

A command line node application

- Using the prompt npm package, the app takes in user input and returns either a twitter feed, spotify music data, and 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