Corey Ladovsky

Fullstack Developer

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PROJECTS

Help! (Rails, React, Redux, AWS, CSS3, HTML5) - Live | GitHub

A single page application inspired by Yelp where users are able to rate and review restaurants.

- Utilizes PostgreSQL in conjunction with Active Record to immediately re-calculate averages of business qualities after a new review is added.
- Employs CSS Flexbox to provide an intuitive and user friendly experience.
- Leverages a specialized slice of state to redirect users to an intended page after a successful login.

Maze Spinner (JavaScript, Canvas) - <u>Live</u> | <u>GitHub</u>

A game where users race through a maze while it randomly rotates.

- Applies JQuery to track user key inputs for fluid movements.
- Incorporates Canvas' requestAnimationFrame for a smooth and attractive display.
- Features a series of threaded asynchronous functions for never-ending random gameplay.

NBA Stats By The Minute (D3, React, Redux, JQuery, HTML5, CSS3) - Live | GitHub

A data visualization of a players impact compared with his teammates.

- Includes an express server in the backend to circumvent CORS errors on API calls.
- Seamlessly integrates React and D3.

SKILLS

Ruby, Rails, JavaScript (ES 5 & 6+), React.js, Redux, SQL, HTML5, CSS3, D3.js, RSpec, Git, Express, Node.js, AJAX, JQuery, AWS

EXPERIENCE

Pursuit (previously called C4Q), Long Island City, NY

Web Development Instructor (May 2018 - Present)

- Teach full-stack JavaScript in a 10-month course to 38 adults from under-represented and low-income backgrounds
- Advise best-practices and offer debugging support to web development students building projects in JavaScript, Node.js, Express, SQL, React and Redux
- Write curriculum, activities, assessments, as well as create lesson plans.

Potbelly Sandwich Co, New York City, NY

Musician (Mar 2012 - Sept 2017)

• Performer and Open Mic host; managed participants, played guitar, and sung. Has written upwards of a hundred songs for live performances.

EDUCATION

App Academy, NYC (Fall 2017)

1000- hour immersive full-stack web development intensive with a < 3% acceptance rate.

Rutgers University, New Brunswick (2008-2010)

Curriculum Highlights: Calculus, Business Statistics, Microeconomics, Macroeconomics, Econometrics, Accounting, Intro To Computers (learned HTML, JavaScript, and Excel).