# Carl Godlewski

## Software Engineer

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#### **Skills**

JavaScript, React, Redux, HTML, CSS, SASS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Jest, Heroku, Git, d3.js

## **Projects**

Cleverbreak (HTML5, CSS3, JavaScript, React / Redux, Rails, PostgreSQL, Webpack, Heroku) <u>live site</u> github Pixel-perfect clone of splitwise bill tracking website

- Developed App which allows new user registration, bill drafting, transaction tracking, friending other users, and commenting in a React/Rails framework
- Applied React local state to toggle display child components representing dashboard, transactions, and expenses for the current user
- Used Figaro, ActionMailer, and Gmail Account to send email notifications to newly registered users to confirm registration to the Cleverbreak platform

LessTravelled (JavaScript, React / Redux, Express, MongoDB, Node.js, SCSS, Heroku) <u>live site</u> | <u>github</u> Web application tracking user submitted roadside attractions

- Participated as lead Front-end Developer by managing application of Javascript, HTML, and SCSS to the project as well as coordinating front-end tasks to teammates
- Spearheaded research and implementation of the google map api to track locations of roadside attractions
- Applied SCSS to standardize color schemes and design of the app to imitate a roadtrip color scheme

GalaxyEye (JavaScript, Node.js, HTML5, CSS3, d3, Webpack)

live site | github

Javascript-based project using the Launch Library API and d3 to detail upcoming rocket launches

- Used the Launch Library API to parse and display live information on announced rocket launches by private and government entities around the world
- (in progress) Implement d3 graphing that tracks launches by country and rocket family

#### Experience

Compliance Examiner | February 2015 - December 2019

## National Futures Association

- Conducted interviews of key senior personnel at member firms to understand firm's compliance structure
- Reviewed and assessed member firm documentation for potential gaps in compliance
- Supervised three new hires in examination process including second-level review of investigations
- Used Excel software to test firm-provided evidence of compliance via sampling and filtering data

Compliance Assistant | March 2014 - February 2015

#### Bangkok Bank

- Standardized and maintained client data with corrections on over 2,000 data points in Excel software covering name, address, and banking information
- Initiated and conducted first-level investigations on an average of twenty banking clients that exceeded established thresholds on a monthly basis

### Education

App Academy | Summer 2019 | New York, NY

Immersive software development course with focus on full stack web development

Baruch College | Spring 2013 | New York City, NY

Zicklin School of Business. BBA of Finance

Relevant Coursework: Business Statistics I, Econometrics, Object Oriented Programming I, Social Statistics