

SKILLS: JavaScript, Ruby, HTML, CSS, React, Redux, jQuery, Ruby on Rails, SQL, PostgreSQL, Mongoose, MongoDB, Node.js, Express.js, Webpack, Git, Heroku

PROJECTS:

RobinsJacket

[live](#) | [github](#)

PostgreSQL, Ruby on Rails, React / Redux, JavaScript, HTML, CSS3, BCrypt, [IEX Cloud API](#), [NewsAPI](#), [Recharts](#)

RobinsJacket is a single-page app clone of Robinhood Markets that uses Rails for the backend and React for the frontend

- Engineered a foundation focused full-stack clone that deploys BCrypt for secure user authentication and efficiently utilized the React / Redux cycle for extracting real-time stock data
- Created customized visuals using Recharts API for dynamic data display that renders relevant and easy to digest first-glance information for the user with optimal queries for minimal database and endpoint calls
- Constructed an extra portfolio component using React Hooks that features custom joins tables with the PostgreSQL database and self-derived calculations for a one-stop overview of investments

openFridge

[live](#) | [github](#)

MongoDB, Express.js, React, Node.js, HTML, CSS3, Axios, [recipe-scraper](#), [Ingredient Parser](#), [pure-react-carousel](#)

openFridge is an Express and React based app that helps users find recipes based on ingredients available in their kitchen

- Formulated and executed a collaborative MERN stack app that parses ingredients to filter a subset of recipes based on user input - with search options for one or multiple inputs
- Contrived additional CRUD functions for established users, such as recipe creation and modification, to promote and market user registration

RepairShop

[live](#) | [github](#)

HTML, CSS3, Webpack, JavaScript

RepairShop is a JavaScript based web application designed to promote emotional growth in elementary level students through a combination of interactive activities

- Partnered with educators and social workers to research and discover tools to guide elementary aged children through their emotional developmental growth
- Devised visually enticing and responsive design components using DOM manipulation with DRY principles and CSS for a natural user interface, modest animations and simple to mutate styles and configurations

EXPERIENCE:

Client Services Coordinator & Claims Filing Director

Dec 2017 - Mar 2020

Assistant Damages Analyst

Jan 2015 - Nov 2017

Pomerantz LLP | New York, NY

- Orchestrated the recovery of \$30+M on behalf of 50~ clients resulting in \$2M in fees recovered for the firm in a single settlement
- Collaborated with web designer to build custom websites for VIP clients using Squarespace and Tresorit
- Conveyed service offerings to prospective clients and identified potential needs, increasing new client base by 25%
- Analyzed large datasets using Excel pivot tables to streamline monthly reporting for 60~ clients

Operations Associate

Jan 2013 - Mar 2016

University Settlement Society | New York, NY

- Developed and implemented programming for the EXCEL Program for 75 youths with special needs, the Senior HEART Program for 350 senior citizens, and the Swim N' Kids Program for 200 children
- Taught iPad class to 30~ senior citizens to enhance their understanding of technology, allowing them to explore independently

EDUCATION:

AppAcademy, 1000-hour immersive full-stack web development intensive with <3% acceptance rate

Mar 2020 - Jul 2020

Polytechnic Institute of New York University, Computer Science

Aug 2007 - Dec 2009