

## SKILLS

JavaScript (ES6), TypeScript, React, Ruby, Ruby on Rails, Python, Java, HTML, CSS, Git, SQL, MySQL, SQLite, PostgreSQL, Tailwind, Material UI, Semantic UI, Bootstrap, Amazon Web Services (EC2)

## PROJECTS

**B & K E-Commerce Site** - (TypeScript, React, Ruby on Rails, PostgreSQL, Google Maps API) [Link](#) | [Github](#)

Fully functioning e-commerce site based on the business and marketing needs of a previous employer.

- Designed an online interface where admins can create, modify, and deactivate products
- Assembled a product review system where users can comment and rate products only after they purchase
- Manipulated Google Geocoding API to format addresses and created discount codes to apply at checkout
- Employed Active Storage to allow admins to upload product images to the database and Action Mailer to send out welcome emails to users who create accounts
- Applied Typescript to reduce errors and Tailwind CSS to streamline elegant UI/UX design

**Park-O** - (React, Ruby on Rails, PostgreSQL, Google Maps API, Google Geocoding API) [Demo](#) | [Github](#)

Social media site where users can organize park events along with built in messaging features

- Implemented user authentication/authorization through Rails and encrypted user passwords with BCrypt
- Deployed a WebSocket API using Action Cable to allow real-time message exchange between users
- Incorporated Google Maps API so that users can find and visualize the locations of park events
- Developed an access system where event admins can accept or decline members to their events
- Leveraged Material UI for a consistent CSS theme to provide uniformity throughout the site

**Portfolio Tracker** - (React, HTML, CSS, Semantic UI, Chart.js, Finnhub Stock API) [Demo](#) | [Github](#)

Stock trading platform simulator where users can search, organize, and research their personal stock holdings

- Optimized Finnhub Stock API to present the most current stock prices and data
- Constructed graphs and charts to visualize and organize stock holdings using chart.js
- Created a watchlist so users can monitor flagged stocks and read the latest news for specific stocks
- Utilized a transfer system so that users can add money from the bank to buy and sell stocks
- Collaborated with an team of 4 with daily standups to scope features, evaluate priorities, and discuss blockers

## EXPERIENCE

### **B & K Fish Market**

Manager

Brooklyn, NY

Jan 2019 - May 2022

- Set up and utilized various online food platforms including UberEats, DoorDash, and GrubHub to attract a larger customer base which led to over a 120% increase in sales
- Oversaw cash flow and maintained records of sales to constantly facilitate the ease of account reconciliations
- Anticipated inventory needs and maintained relations with vendors for better deals to reduce expenses
- Communicated with over 200 customers daily while providing quality service and detailed recommendations to maintain a loyal customer base and to ensure customer retention

### **E-J Electric Installation Co.**

Accounting Intern

Long Island City, NY

Dec 2017- Dec 2018

- Performed general accounting tasks such as recording journal entries and depreciation utilizing Emque System
- Reconciled documentation in collaboration with external auditors to ensure accuracy of financial statements
- Reviewed timesheets and calculated union dues in accordance with union regulations
- Executed administrative duties such as answering phone calls, filing paperwork, and creating spreadsheets

## EDUCATION

### **Flatiron School**

Jun 2022 - Sep 2022

Intensive software development program with <6% acceptance rate consisting of 1000+ hours of coding

### **Baruch College Zicklin School of Business**

Sep 2014 - Jun 2020

Bachelor of Business Administration | Minor: Communications Studies | GPA: 3.6 / 4.0