New York, NY 917-406-5051 <u>wshi9124@gmail.com</u> <u>Portfolio</u> <u>LinkedIn</u> <u>Github</u> <u>Blog</u>

# **SKILLS**

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

## **PROJECTS**

**B&K E-Commerce**- (TypeScript, React, Ruby on Rails, PostgreSQL, Tailwind CSS) <u>Link</u> | <u>Github</u> Fully functioning e-commerce site based on the needs of an employer Oct 2022 - Jan 2023

- Designed an online interface where admins can create, modify, and deactivate products
- Assembled a product review system where users can comment and rate products
- 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

**Park-O**- (React, Ruby on Rails, PostgreSQL, Google Maps API, Material UI)

Social media site that organizes park events with built in messaging features

Aug 2022 - Sep 2022

- Administered user authentication through Rails and encrypted user passwords with BCrypt
- Deployed a WebSocket API using Action Cable to allow real-time messaging between users
- Incorporated Google Maps API so that users can find and visualize the locations of park events

**Portfolio Tracker**- (React, HTML, CSS, Semantic UI, Chart.js, Finnhub Stock API) Demo | Github Stock trading platform where users can organize their stock holdings Jul 2022 - Aug 2022

- 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 is
- Collaborated with a team of 4 with to scope features, evaluate priorities, and discuss blockers

#### **EXPERIENCE**

# **Just Kidding Playground**

WordPress Developer

Staten Island, NY, NY

June 2023- Present

- Developed and deployed a fully functioning site based on the owner's specifications and needs
- Implemented an e-commerce platform using the woo-commerce plugin to generate thousands in extra monthly revenue and improved search engine optimization using Yoast SEO.
- Backup, troubleshoot, and update site periodically to maintain site health.

B&K Fish Market

Brooklyn, NY
Manager

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

- Anticipated inventory needs and maintained vendor relationships for better deals which reduced expenses by over 15%.
- Communicated with over 200 customers daily to provide quality service, maintain a loyal customer base and to ensure customer retention

### **EDUCATION**

Flatiron School Jun 2022 - Sep 2022

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