

# JENNA WALTUCH

Software Engineer  
New York, NY

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## SKILLS

### Tech Stack:

Proficient: Javascript, Node,  
Express, Sequelize, React, React  
Native, Redux, PostgreSQL, SQL,  
Github, HTML, CSS

Intermediate: Ruby, Python

### Spoken Language:

Basic Spanish

### Other:

Writing, Copy-editing, Beta  
Reading, Adobe Photoshop

## EDUCATION

Grace Hopper Program at  
Fullstack Academy | NYC, NY  
Immersive Software Engineering  
Program

Western Connecticut State  
University | Danbury, CT  
Bachelors in Theatre Arts  
Computer Science Minor  
Summa Cum Laude  
Honor's Program

## OTHER ACHIEVEMENTS

COVID-19 Global Hackathon 1.0

Winner:

Corona Tracker

Published Author:

*Shadows Within the Labyrinth*  
compiled by Andrew Garrison

## PROJECTS

### SOFTWARE ENGINEER | OPEN SOURCE

<http://coronatracker1.s3-website-us-east-1.amazonaws.com/> | 03/2020 - Present

**Corona Tracker** | A webapp to educate the public about Corona Virus and its symptoms to lessen the burden on hospitals.

- Contributed to front end by implementing functionality of UI features
- Styled and organized UI components with CSS/Material UI
- Fixed various bugs and errors
- Developed with React (with Hooks), Material UI, HTML, CSS, Javascript

### SOLO DEVELOPER | COOKIE RATER

<https://cookie-rater.herokuapp.com/> | 12/2019 – Present

A webapp for cookie fans meant to coordinate cookie crawls and rate and review the different bakeries.

- Implemented authentication routes for permissions based on user type
- Utilized Redux state management to build review forms
- Designed UI with consideration for mobile view
- Developed with Sequelize, Express, React, Redux, HTML, CSS, and Travis

### SOLO DEVELOPER | SURPRISE ME

<https://surprisemee.herokuapp.com/> | 11/2019 – 03/2020

An app that allows users to share wishlists with others, who can pick out surprise gifts for them with no overlap.

- Designed schema for NoSQL Firebase database
- Built back-end Express routes and generated UI with React/Redux
- Leveraged sockets and Firebase Realtime Database to enable webapp to update with database in real time
- Developed with Firebase, Express, React, Redux, HTML, and CSS

### SOFTWARE ENGINEER | ADVENTURAR

<https://github.com/AdventurerScavengerHunt> | 11/2019 – 12/2019

A mobile game app, utilizing geolocation, where players can go on a scavenger hunt to locations in the city based on riddles.

- Modeled data for Sequelize database and determined relations
- Planned and wrote server routes, deploying to Heroku for front-end access
- Set up mobile stack navigation with React-Native
- Developed with Viro, React Native, Redux, Express, and Sequelize

### SOFTWARE ENGINEER | BREAKFASTER

<https://breakfaster.herokuapp.com>

11/2019 – 11/2019

A mock e-commerce app for breakfast foods that allows users to filter, add to cart, and purchase.

- Built data models collaboratively with team
- Handled client interaction with database through Express routes
- Wrote front-end tests using Mocha, Chai, and Enzyme
- Developed with Sequelize, Express, React, Redux, HTML, CSS, and Travis

## EXPERIENCE

### TEAM LEAD | BY THE WAY BAKERY

New York, NY

01/2017 – 09/2019

- Initiated partnership with Rescuing Leftover Cuisine to donate 200-300 lbs. of food monthly
- Completed weekly inventory and orders to ensure stocks were full and merchandised

### PRODUCTION ASSISTANT | FUSION THEATRE

New York, NY

05/2016 – 12/2016

- Built website with Wix
- Created and coordinated all company social media accounts
- Scheduled rehearsals and meetings, ran box office and operated light board

### ASSISTANT CASHIER DEPT HEAD | STOP AND SHOP

Newtown, CT

09/2013 – 04/2016

- Supervised 15-20 cashiers and their schedules
- Resolved customer queries and complaints