



## **Tech Skills**

**Proficient:** Typescript, Javascript, React, Redux, Jest, React Testing Library, Webpack, Mocha, Chai, Enzyme, Bootstrap, Material UI, Express, PostgreSQL, Sequelize, Node.js, SQL, Git, HTML, CSS, Storybook

Knowledgeable: SQLite, Python, Flask, C, PHP

# **Work Experience**

### **Associate Software Engineer • Cengage Group**

September 2021 - present

- Work on the MindTap School K-12 online learning platform team utilizing React and Typescript
- Collaborate with the design team to create numerous reusable components for a new internal library
- Integrate new components from the internal library into legacy code, which was and is being put into production
- Create new views for the updated MindTap School platform and integrate existing data

### **Team Lead Brand Ambassador • Uptime Energy**

June 2019 - March 2020

- Engaged prospective customers during events, contributing to new leads for the sales department
- Acted as an intermediary between the brand ambassador team and the field marketing manager
- Conducted weekly inventory within Google Sheets to maintain full stock of the product
- Transported up to 60 cases/day to multiple locations throughout New York City

#### **Principal Production Cast Singer • Norwegian Cruise Lines**

October 2018 - March 2019

- Performed up to 7 main-stage shows per week in addition to daily rehearsals
- Created, choreographed, and performed in a cabaret show for each cruise, including 5 performers
- Provided guests with an engaging experience offstage through live Q&As and backstage tours
- Responded calmly to problems onstage and backstage to maintain the integrity of each performance

# **Projects**

#### agenda • Full-Stack Developer • your-agenda.herokuapp.com

February 2021

A minimalist project board app for personal and business needs.

Stack: React, Redux, PostgreSQL, Express, Sequelize, Material UI, Socket.io

- Created a responsive design for all pages with Material UI and custom CSS.
- Designed the user home page and implemented drag-and-drop for easy-to-use project boards.
- Organized React components to create a well-structured front end.

### On The Run • Solo Full-Stack Developer • ontherun.herokuapp.com

January 2021

A user-friendly lifetime data visualization app for runners.

### Stack: React, Redux, React Google Charts

Point Park University • Pittsburgh, PA

- Built the single-page application with React, Redux, and React Google Charts.
- Stored thousands of data points in data structures for access in constant time.
- Designed a responsive and elegant site with Bootstrap and custom CSS.

### **Education**

**Grace Hopper Program at Fullstack Academy • NYC** 

October 2020 - February 2021

17 week immersive centered on full-stack Javascript web development

September 2014 - April 2018

BFA Musical Theatre