Qi (Q) Lin

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TECHNICAL SKILLS

Proficient: JavaScript, React, Redux, React Native, Node.js, Express, Sequelize, Git, Github, HTML, CSS, SCSS Knowledgeable: Python, JQuery, SQL, Mocha, Jasmine, Chai



Star Jewelry (Github: rb.gy/njivol | Site: star-jewelry.herokuapp.com/)

Oct 2020

An e-commerce site with login, browse, search, cart and payment functionalities

- Designed and translated UX wireframes into responsive and interactive features
- Created SQL database connected to secure RESTful APIs
- Built using React, Redux, Express, Sequelize, PostgresSQL, Google OAuth, Stripe, and Heroku

eBuddies (Github: rb.gy/zosa51 | Video: rb.gy/wrqwiq)

Sept 2020

An event-based, location tracking mobile application with push notifications and chat rooms

- Implemented real time chats between hosts and attendees with Sockets
- Tracked users' location with React-Native-Maps and enabled check-ins based on distance from venue
- Built using React Native, Redux, Sockets.io, Expo, Express, Sequelize, PostgresSQL

NYC Property Sales Analysis (Github: rb.gy/fj1kaz)

May 2020

A data analysis report on NYC property sales from 2016-2019

- Cleaned 300k+ entries and created 19 visualizations of trends in location, demand and sales price
- Built using Pandas, NumPy, Matplotlib, and Seaborn

WORK EXPERIENCE

Fullstack Academy

New York, NY

Teaching Fellow

Sept 2020-Present

- Manage 3 team projects from ideation to deployment through agile workflow and code reviews
- Conduct data structure and algorithm white board exercises with 30+ junior full stack software engineers
- Lead technical admissions interviews in Javascript and Python through pair programming

Orrick, Herrington & Sutcliffe LLP

New York, NY

Marketing Coordinator (Cyber and Data Law)

Feb 2019-Jun 2020

- Drafted 20+ client alerts and internal newsletters using HTML5 and CSS
- Collaborated with front-end developers to design an MVP mobile app for incident response
- Managed a legal product marketing campaign that generated 8 new client works



EDUCATION

Fullstack Academy

New York, NY

Immersive Software Engineering Bootcamp

Sept 2020

Focused on Node is, Express, React, Databases using SQL and Computer Science Fundamentals

Baruch College

New York, NY

Dec 2018

Bachelor of Business Administration

Finance Major, Law Minor, 3.78 GPA

Participated in 3 exchange programs (Germany, South Korea, China)