

# Aviva Rubenstein

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Portfolio website: <https://avivarubenstein.github.io/React-Portfolio/> • Github: <https://github.com/AvivaRubenstein>

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## Technical Skills

**Frontend:** HTML, CSS, JavaScript, JQuery, Bootstrap

**Backend:** Java, ReactJS, Node.js, MySQL, MongoDB, Express.js, Handlebars, Webpack, GraphQL

## Education

**Columbia Engineering, Columbia University**, New York, NY

May 2023

*Full Stack Certificate*

- Object-Oriented Programming, SQL, Object-Relational Mapping, Model-View-Controller, Computer Science for Javascript, Web APIs, Third-Party APIs, Server-Side APIs

**Queens College**, Flushing, NY

Spring 2022

*Bachelor of Science, Psychology; GPA: 4.0*

## Projects

**Job Search Website** | Deployed: <https://tinyurl.com/3av5r588> | GitHub: <https://tinyurl.com/39ujv2ur>

- Developed site to allow users to search for jobs, save listings they are interested in, and keep track of their progress in the application process
- Used Axios to retrieve job listing data from the Adzuna API and integrate it into the site
- Utilized Apollo GraphQL typeDefs and resolvers to define and execute queries and mutations, allowing the website's frontend to perform CRUD operations on the database
- Generated unique JSON web tokens for authentication

**Tech Blog** | Deployed: <https://tinyurl.com/4bsdrCyU> | GitHub: <https://tinyurl.com/2p9f2ba5>

- Built a full-stack application using the Model-View-Controller paradigm, with functionality for creating, editing, and deleting posts and comments
- Used session storage for authentication to validate user identity and to keep users logged in
- Dynamically generated web page content using express-handlebars as a templating engine

**Weather Dashboard** | Deployed: <https://tinyurl.com/mrywu8v6> | GitHub: <https://tinyurl.com/murbk429>

- Consumed OpenWeather APIs to retrieve the five-day forecast for a user-specified location
- Recorded user's previous searches as buttons that can be clicked to view a location's forecast again, using local storage and React state

## Experience

**Peer Counseling Coordinator, Queens College**

August 2020 – May 2021

- Designed the new protocol for online office hours during COVID-19 pandemic alongside fellow coordinators and college staff, enabling the program to continue running
- Worked closely with the director of the program and other coordinators to oversee and troubleshoot the program, and negotiated with other departments to obtain crucial resources
- Mediated interpersonal conflicts and helped students develop strong relationships with mentors
- Directed the publicity committee and organized students' participation in fundraising and recruitment

**Peer Counselor, Queens College**

September 2019 – May 2021

- Counseled individuals to help them understand and overcome personal and social problems
- Interviewed applicants and wrote detailed feedback as a screening committee member
- Mentored a student new to the program and trained them in necessary counseling skills

**Office Manager, Home Foot Care PC**

June 2020 – April 2021

- Collaborated with the practicing doctor to implement a more efficient organizational system for the office, and transitioned the doctor's paper filing to an online filing system
- Consulted with doctor regularly to address relevant technological concerns