

## SUMMARY

Results-driven Senior Full Stack Developer with strong expertise in JavaScript, React, SQL, C#, and a range of other web development technologies. Known for delivering impactful solutions in both backend and frontend development. Committed to continuous learning and staying abreast of emerging technologies.

## WORK HISTORY

### Senior Full Stack Developer

2019-Present

Strategic Financial Solutions, NY

- Upgraded an internal real-time communications tool to be stateless allowing us to scale horizontally when it outgrew a single server.
- Automated and then rebuilt the orchestration of a linear optimization process reducing its runtime from over 24 hours to 8 hours and subsequently to under one hour.
- Led the frontend rebuilding and rebranding of the cross-platform HoneyFi/Firstly personal finance application.
- Built the highly scalable Firstly financial guidance website using server side generation with Gatsby.
- Engineered a transition to an event-driven architecture, resulting in a significant improvement in the performance (from 40 seconds to less than 20) and reliability of credit pulls.

### Application Developer

2017-2019

The Corcoran Group, NY

- Integrated an interactive grid for agents to easily view and interact with listing data
- Created a library of custom themed reusable react components.
- Designed and built an SPA with detailed pages for buildings, units, listings, and owners.
- Maintained and added features to legacy applications in jQuery, Knockout, Angular (1-6)
- Built an internal tool for agents to quickly generate captivating template-based presentations for potential home sellers.

### Kollel Rabbi/Researcher

2014-2017

Congregation Anash, Brooklyn, NY

### Student Mentor

2013-2014

Rabbinical College of America, Morristown, NJ

## SKILLS

JavaScript, Typescript, C#, SQL, Git, HTML5, CSS3, NodeJS, React.js, Angular, .Net, MassTransit, Azure, AWS

## EDUCATION

### App Academy

2017

- 1000-hour intensive software engineering bootcamp with a < 3% acceptance rate and a focus on code style, best practices and scalability.
- Topics include: Rails, React, SQL, TDD, OOP, single-page apps, and design patterns.

### Central Yeshiva Tomchei Tmimim Lubavitz

2013

- BA in Rabbinical Studies