

Aaron X. Zheng

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SUMMARY

Software Developer specializing in Front End Development for web applications. Most experienced in the use of JavaScript (TypeScript), React, Redux, HTML/CSS, and Node.js. I enjoy fast paced work environments with small collaborative teams and consistently delivering quality work.

PROFESSIONAL SKILLS

React | JavaScript | HTML / CSS | Git | PostgreSQL | TypeScript
MongoDB | Node.js | Express.js | Redux | AWS

OTHER SKILLS

Ruby on Rails | Ruby | JQuery | SQLite3

EXPERIENCE

Junior Software Developer (React/Redux/TypeScript/Node/AWS)

New York, NY

Noken Travel

October 2019 - April 2020

- Developed an integrated call scheduler and ran an A/B test that eventually led to a 27% increase in inbound calling.
- Built multiple versions of the checkout/summary page, increasing overall conversion and inbound calling at the final stage of purchase.
- Improved internal dashboard loading speed and performance, saving 20% operations time.
- Developed UX features for a content management platform, increasing speed for launching new destinations and improved turnaround for conversions.
- Implemented country specific landing pages, increasing clickthrough rate from 10% to 40% as well as reducing the cost per sign up by 60%.

Front End Developer (React/Redux/Git/TypeScript)

New York, NY

Errunds

March 2019 - July 2019

- Worked alongside UX/ UI Designers to convert prototypes into live dynamic code.
- Applied responsive design principles along with developing and implementing new features.
- Engaged in the development of code utilizing AGILE principles

PROJECTS

Whimsy Notes (Rails/React/PostgreSQL/Redux)

[Live](#) | [Github](#)

A single page note-taking web application inspired by Evernote

- Incorporates Quill.js library along with custom CSS to render a rich text editing experience similar to that of Evernote.
- Implements notebook, note, and tag CRUD using Rails associations. Custom routes allow for the removal of flagged notes as well as any accompanying tags.
- Debounces AJAX requests for search resulting in less database querying and more responsive interfaces.

EDUCATION

AppAcademy

New York, NY

Web Development Program

December 2018

- Rigorous 1000-hour full-stack development course with < 3% acceptance rate
- Emphasis on clean coding practices, TDD, REST, and paired programming.

The State University of New York, University at Buffalo

Buffalo, NY

Jacobs School of Medicine and Biomedical Science

May 2018

Bachelor of Science in Pharmacology and Toxicology