

# Aaron X. Zheng

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## SUMMARY

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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

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

## OTHER SKILLS

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Ruby on Rails | Ruby | JQuery | SQLite3

## EXPERIENCE

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**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

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**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

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**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