JUSTIN COX

Software Engineer

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EDUCATION

App Academy

📅 September 2018 - December 2018
📍 New York, NY

SKILLS

- JavaScript/TypeScript
- React.js
- HTML5/CSS
- Kafka
- Django/Python
- Ruby on Rails
- SQL
- Java
- NetSuite

PROJECTS

Y

[Live](#) | [Github](#)
PostgreSQL, Ruby on Rails, React

- Familiar social-networking website design with Posts, Comments, Reposts, Likes, and Follows.
- Heavy utilization of CTEs for optimized fetching of aggregated data from multiple tables.
- Mobile responsive website with dark mode.

Icarus Wiki

[Live](#) | [Github](#)
TypeScript, Webpack, Circle CI

- Designed with TypeScript to predictably transform data into HTML elements
- Implements tag search and filtering
- Responsive web design with dark mode
- Includes CLI for page generation

WORK EXPERIENCE

Software Engineer

Odeko

📅 September 2021 - December 2023   📍 New York, NY

- Utilized Kafka to consistently communicate across microservices via event-streaming.
- Restructured communication to ERP system to enable rate-limiting across services.
- Overhauled payment system UX to better account for pending payments and give clearer insight into failures.
- Built system for managing automatic and code-based discounts.

Software Development Engineer in Test

Equinox

📅 January 2019 - August 2021   📍 New York, NY

- Built stable and robust automated testing systems for front-end and back-end products.
- Utilized Appium, Selenium, and Postman for app, web, and API automation solutions.
- Debugged and optimized existing code for stability.