# **Justin Cox**

misterjustincox@gmail.com (347) 885-8098 1363 east 40th Street Brooklyn, NY



## **Projects**

**U2B** (Rails, React + Redux, PostgresQL) | Live • GitHub Video sharing platform for uploading, sharing, and managing videos

- Reduces load time by generating icons with vanilla CSS
- Uploads user videos and thumbnails using AWS S3 cloud storage
- Implements video, comment, like, and subscription CRUD

### Words Over Water (JavaScript) | Live • GitHub

Original platform game built in vanilla JavaScript that aims to improve spelling and hand eye coordination

- Maintains database of thousands of words locally resulting in fast lookup
- Allows for smooth and fluid UX using attributes for gravity and friction

### Skills

Ruby React.js Redux Rails SQL jQuery JavaScript Git HTML5 CSS RSpec

#### Education

**App Academy •** New York, NY September 2018 - December 2018

- 1000-hour full-stack coding bootcamp with <3% acceptance rate
- Emphasis on TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices

**SUNY New Paltz •** New Paltz, NY August 2009 - May 2013
BS Music Performance & Theory

## **Work History**

Managed by Q • New York, NY Operator / Mentor October 2016 - March 2018

- Organized and maintained cleanliness of various office spaces; promoted to mentor within a year
- Trained and evaluated prospective employees