

# KENNETH NG



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lookatamonkey

## SKILLS

Ruby  
Ruby on Rails  
JavaScript  
React.js  
Redux  
jQuery  
SQL  
Git  
NPM  
Webpack  
PostgreSQL  
HTML5  
CSS3  
Pusher  
CANVAS

## EDUCATION

### **App Academy Spring 2017**

Immersive 1000+ hour web  
development bootcamp with <3%  
acceptance rate

### **Stony Brook University Fall 2012 - Spring 2015**

BS - Neuroscience

Achieved 3.3 cumulative GPA

## PROJECTS

### **This-Chord | Full Stack**

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

*This-Chord is a single page web application that features live real-chat functionality*

- This-Chord's live real-chat functionality utilizes the Pusher API and bidirectional TCP connection
- Separation of public channels and private direct messages by leveraging model level associations and a boolean column in the schema to differentiate between the two types of communication
- Self implemented authorization utilizing BCrypt and Base64 to generate password digests and session tokens respectively

### **Elon's Crazy Day | Front End**

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

*An endless runner inspired by Atari's famous 1983 Pole Position*

- Written using HTML, JavaScript, and Canvas
- JavaScript is written in ES6 and transpiled using Babel for cross-browser compatibility
- Utilizes two layers of canvas for the background and cars inline with the Single Responsibility Principle

### **kQuery | Code Intensive**

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

*kQuery is a library which replicates the function of jQuery*

- This library provides and simplifies DOM elements methods such as .append,
- Demo showcases the library's methods such as adding class names and appending nodes

## EXPERIENCE

### **Weitz & Luxenberg, P.C.** | August 2015 - July 2017

*Science Paralegal*

- Oversaw three vastly different multi-district litigations with hundreds of cases and issues ranging from improper hip design to negligent drug warnings
- Research legal documents, medical literature, and medical records to support attorney trials, meetings, and correspondence

### **Stony Brook Hospital** | Sept 2013 - June 2015

*Volunteer*

- Performed EKG's and assisted physicians in checking vitals
- Translated both Mandarin and Cantonese for non-English patients

### **The Sports Quotient** | August 2013 - June 2014

*Writer & Editor*

- Researched and edited articles to be published for the week
- Wrote and reviewed articles with a strong emphasis on Advanced Metrics to better inform the average fan
- Tasked with writing two 750-word articles per week