

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 2011 - 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