

Kenneth Ng

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Projects

This-Chord – *Ruby on Rails, React/Redux, PostgreSQL* [Live](#) [GitHub](#)

- Real-time chat functionality utilizing Pusher's API and bidirectional TCP connection
- Separation of public channels and private direct messages by utilizing model level associations and a true/false column in the schema to differentiate between the two types of communication
- Self implemented authorization leveraging BCrypt and Base 64 to generate password digests and session tokens respectively

Elon's Crazy Day – *JavaScript, HTML5 Canvas, Webpack* [Live](#) [GitHub](#)

- An endless runner inspired by Atari's famous 1983 Pole Position
- Utilizes two layers of canvas for the background and cars, inline with the Single Responsibility Principle

kQuery – *JavaScript* [Live](#) [GitHub](#)

- A lightweight library with similar functionality to jQuery
- Demo showcases kQuery's methods such as adding class names and appending nodes

EXPERIENCE

Weitz & Luxenberg, P.C., New York, NY – *Paralegal*

August 2015 – July 2017

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

EDUCATION

App Academy, New York, NY – *Web Development*

July 2017 – September 2017

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

Stony Brook University, Stony Brook, NY – *Biology & Neuroscience*

September 2012 – July 2015

- Achieved 3.3 cumulative GPA across Physics I, II, Calculus I, II and Statistics

SKILLS

JavaScript

Ruby on Rails

React.js

Redux.js

HTML5

CSS3

SQL

jQuery