

# STEPHEN LI

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**Portfolio:** <https://stephenli.fun/>  
<https://github.com/StephenLi305>

## SKILLS

Ruby, Ruby on Rails, JavaScript, React.js, Redux.js, PostgreSQL, SQL, Git, HTML5, CSS3, Heroku

## PROJECTS

**BobaWithStrangers** - CSS3, Git, HTML5, JavaScript, Rails, React, Ruby, SQL    <https://boba-with-strangers.herokuapp.com/>  
*A clone of the site Tea With Strangers with React.js/Redux.js frontend and Ruby on Rails backend*

- Modified the site design to allow users to create events without host privileges, creating a better and simple user experience.
- Generated a demo login button with an existing user (using BCrypt hashing for passwords PostgreSQL to store data) for users to quickly navigate around website without having to signup or login.
- Utilized React to create a header and footer that persists its state when navigating through pages
- Used a nested for loop to generate an index page with an individual component that mapped a list of 3+ cities which listed all possible events in a 7 day range.

**NBAMaps** - HTML5, Git, JavaScript, CSS3

<https://stephenli305.github.io/NBAMap/>

*An application that will visualize the route an NBA team take over a season*

- Integrated MapBox Map with HTML script to present a visual of all 30 NBA teams and how they travel across the country during the basketball season.
- Created an animated airplane icon with JavaScript animation and generate each coordinate a plane with travel over in 3 seconds per route.
- Employed Object Oriented Programming standards to create separate classes to simplify codebase and object interaction.

**Kraving - Group Project** - CSS3, Git, HTML5, JavaScript, MongoDB, React, Express

<https://kraving.herokuapp.com/>

*A food review application that allows user to see real time reviews from Yelp and Zomato in one place.*

- Processed review data through Yelp and Zomato's API to render 8+ reviews for each individual menu items in real-time.
- Crafted a responsive design with CSS media-queries and Flexbox to ensure a sleek and dynamic UI across multiple devices.

## EXPERIENCE

**High School Sports Official**

Northern California Basketball Officials Association, Sept 2014 - present

- Integrated software skills to help style, improve and modernize NCBOA website through SportsEngine
- Officiated over 200+ adult league and high school basketball games a year in the Bay Area
- Trained over 20+ new applicants per class by facilitating referee educational sessions

**AdOps Coordinator**

Red Tricycle, Oct 2015 - Aug 2017

- Achieved over 95% deliverability on campaigns involving ad trafficking, editorial production, sponsorships, and promotions
- Trafficked 1.2M+ ads daily across 9+ local sites and a national site with Google DFP and monitored with Google Analytics
- Executed 75+ contracts per month by acting as a liaison between sales teams, clients and product team

## EDUCATION

**App Academy (Nov 2018)**

- Immersive software development course with focus on full stack web development
- Teaches full-stack web development: Rails, SQL, JS, React, TDD, algorithms, and programming best practices.

**San Jose State University** - BA - Communication Studies (May 2015)