

SKILLS

JavaScript, React, Redux, Ruby, Ruby on Rails, Node.js, Express.js, SQL, MongoDB, PostgreSQL, Webpack, jQuery, Git, Heroku, HTML, CSS,

PROJECTS

Fakebook | *(React/Redux, Ruby on Rails, Amazon Web Services S3 (AWS))*

[live](#) | [github](#)

Facebook clone web application

- Stored profile/cover photos on Amazon Web Services S3 (AWS) for faster uploading times.
- Optimized Rails Jbuilder in order to protect user information and increase efficiency of data fetching from state.
- Utilized Rails polymorphic associations in order to connect each post to a wall and author.
- Applied CSS3 flexbox, z-index and React-Modal for smoother user interface when signing up with a new account.

WeHaul | *(React/Redux, Google maps API, MapBox API)*

[live](#) | [github](#)

An app that combines the ideas of Lyft and Uhaul

- Employed Google Maps API autocomplete to enhance user interface, address accuracy and search time.
- Created user and hauler id's to provide unique functionality and experience for each while maintaining DRY code.
- Applied Mapbox API and bound the longitude and latitude to the San Francisco area to increase route loading time for our specific demographic of users.

Color Breaker | *(JavaScript, CSS, HTML5)*

[live](#) | [github](#)

Break the falling colored lines before they reach the bottom by sending up a line of the same color

- Set animation of falling lines on HTML Canvas by distance of previous line using JavaScript.
- Constructed a collision detection function determined by both Objects locations on the y.axis and value of color.

EXPERIENCE

Teacher

Cosmo Kids International Preschool

Oct 2016 - Aug 2019

- Developed 2 years of curriculum for ESL (English as a Second Language) students ages 3-5.
- Instructed 30 students from 4 countries to an English proficiency level of their native speaking counterparts.

Senior Foreign Trainer

The Walt Disney Company

Oct 2013 - Oct 2016

- Designed over 100 weekly lesson plans for 10 different class levels, teaching over 150 students the English language in China within the age range of 4 to 12 years old.
- Ranked top 5 instructors in all of mainland China with student renewal rate being in the 90 percentile.
- Led weekly trainings that incorporated the 'i + 1' method which led to our center's overall renewal rates being number 1 in the region by the 2nd quarter from the start of training.

Co-Founder

Fitness4Hope

Apr 2018 - Feb 2020

- Raised 10,000 RMB a month for orphans in Beijing, China with physical/mental disabilities.
- Organized events in China, Japan and India, leading fitness bootcamps, inaugurating schools and instilling fitness programs for elementary to high school students.
- Featured in Beijing Kids Magazine two years in row for contributions to the community.

EDUCATION

California State University, Fresno - *BS Child Development* 2011

App Academy - *Highly selective program web development program with a 5% acceptance rate.*