

San Francisco, CA 510-606-0624 kodishiflett@gmail.com Portfolio Site github linkedin

## **SKILLS**

JavaScript, React, Redux, 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 I github

Facebook clone web application

- Stored profile/cover photos on Amazon Web Services S3 (AWS) for scalability and 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 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 create an effortless user interface for our specific demographic of users.
- Leveraged npm packages to integrate a React 5 star rating system increasing quality of user feedback to hauler.

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

live | github

A Game to 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 fixing errors caused by setInterval function.
- 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 training 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 \$1500 a month for orphans in Beijing, China with physical/mental disabilities.
- Organized fitness 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 (2018 & 2019) for leadership and contributions to the community.

### **EDUCATION**

California State University, Fresno - BS Child Development 2011

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