# Kim Nguyen

San Jose, CA 95118 • (669)-293-9325 • Email • Portfolio • GitHub • Blog • LinkedIn

## FULL-STACK SOFTWARE ENGINEER

Specialized in React, Ruby on Rails and Javascript with a background in healthcare and customer service. As an individual who loves problem-solving and is growth-oriented, I am eager to learn new technologies while contributing to the community to overcome real-world obstacles.

#### **TECHNICAL SKILLS**

Javascript | Ruby on Rails | React.js | Redux.js | Git | RESTful APIs | PostgreSQL.

## **TECHNICAL PROJECTS**

Hipstew - Github | Demo | Deployed App

Pantry organizer and recipe search based application with a virtual assistant.

- Exploited Spoonacular API for relevance data from 5,000+ recipes, ingredients.
- Appended Web Speech API to enable the virtual assistant to recognize human voices, that responded with text and sound to promote accessibility.
- Applied React-Router to enable users to navigate to different views in a SPA.

## Makegotchi - <u>Github</u> | <u>Demo</u> | <u>Deployed</u> App

An interactive game that allows users to play minigames and take care of pets.

- Proposed the use of React to optimize UI interactions.
- Designed TicTacToe minigame AI using vanilla JS and custom CSS to enable a single user game against the computer.
- Added React-Router to differentiate sets of components getting rendered.

## SalonFindr - <u>Github</u> | <u>Demo</u>

An application that allows users to find the nearest hair salon based on location.

- Utilized Yelp Fusion API to retrieve data from hair salons across 32 countries.
- Integrated HTTP requests to third party API using Ruby.
- Constructed a schema for highly relational data with a MVC architecture.

## EXPERIENCE

## Teasociety

Cashier/Customer Service.

04/2019 - 08/2020

- Awarded employee of the year for maintaining outstanding customer service.
- Constructed customer relationships which successfully boosted the number of customer loyalty program enrollment by 50%.
- Reconciled all accounts, processed invoices to ensure a balanced cash flow.

#### EDUCATION

## **Flatiron School**

15-week Immersive Software Engineer Program

#### **Evergreen Valley College**

Associate of Science in Nursing (ASN) | GPA: 3.8/4

San Jose, CA

10/2020 - 01/2021

San Francisco, CA

01/2019 - 08/2020

San Jose, CA