# DANIEL KIM

## FULLSTACK DEVELOPER

## CONTACT

### SUMMARY

As a former restaurant manager, I see many similarities between the world of development and the intricacies of a restaurant. I recognize the importance of not only working hard as an individual, but being a part of the bigger picture. I exercised my skills to analyze and problem solve to diagnose problems and efficiently addressed them and intertwined my ability to adapt by being able to utilize feedback and dynamically worked with peers and superiors to accomplish one common goal.

### SKILLS

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GIT/GITHUB, Node.js, Mongo/MongoDB, GULP, Mongoose, Ruby, Sinatra, Express, Sockets.IO, PostgreSQL, Javascript, React, Jquery, Ajax, HTML5, CSS3, Express, Sinatra, Rails, Jest, Angular

### **EMPLOYMENT**

#### Wasabi Sushi Bar

Shift Leader/Assistant Manager

- -Managed front end operations for restaurant of \$3M. Seized an integral role in promotions with Groupon and negotiated and controlled business operations and interfaced with over five vendors, resulting in a 20% revenue increase year over year.

  -Helped bridge communication between front and back of house staff efficiently which led to the responsibility of handling the responsibility for making sure that customers thoughts and concerns were properly addressed and handled.

  -Implemented a completely new system of
- tipping that encouraged front of house staff to take more responsibility of their role which resulted in the the restaurant's yelp rating to increase to four stars from two.

## **EDUCATION**

## General Assembly SEPT 2017 - DECEMBER 2017

- -Learned to build a dynamic, front-end to web applications using a modern JavaScript library, and use CSS to layout and style applications.
- -Built web applications from the ground up using MVC framework. Build quality APIs using Node.js, React, and Ruby with Sinatra and Rails.
- -Collaborated with others to produce high quality software with a team and individually to develop, maintain, change, and secure an application.

University of Colorado-Denver COMP. SCIENCE 2013-2015 BA OF SCIENCE

St. Louis Community College-Meremac GENERAL STUDIES 2010-2012

## **PROJECTS**

#### Roulette.js

- -Built using Javascript, Jquery, CSS3 and HTML5.
- -Players can place bets on a roulette board and manually spin the wheel by clicking a button. After the wheel has been spun, it will then notify the player of winnings and to prompt them to try again. If the player's balance reaches 0, they can not place any more bets and the game will be over
- -Having this being my first project after being introduced to programming, I'm positive that there are better methods and libraries to implement to enhance the user experience and overall functionality of the application. I would love to implement these features to make a more complete game of Roulette.

#### TV and Movie CRUD App

- -Built using Express, Node.js, EJS, LESS, MongoDB, GULP, and Javascript.
- -Collaborated with a team of two developers to build a CRUD application leveraging multiple modules and GULP as a task management system. In the application, users can create and review TV shows and Movies that they have interest in.
- -Directed the pace of completion of the project while also handling responsibilities to the team and led API integration while utilizing Node.js as the backend framework and handled MongoDB for the database.
- -Understanding the little details can affect the initial impression users have, I would like to improve the design and also implement a personalized page for each individual user.

#### Myer-Briggs Personality Indicator React App

- -Built using React.js and using Materialize as a front end library
- -Users can take a personality test and view a brief overview of their personality type.
- -Implementing a user database and a forum would be a great feature to include to allow others to communicate and discuss their personal experience with others and to connect and identify with others that are similar to themselves.

#### **Basic Progress**

- -Built using React.js, Rails, and Postgresql
- -Users can create goals and design steps into completing their goal. As users accomplish their steps into finishing their goals, steps can be marked completed or incomplete to help better track progress.
- -While creating this application, the biggest challenge I was faced with was understanding the scope and features to implement. Integrating a comment board function would be a great improvement to allow other users to encourage and also keep others accountable on completing their goals.