# DANIEL KIM

# FULLSTACK DEVELOPER

#### SUMMARY

A developer seeking an opportunity to produce results and grow as an individual and help contribute to your company. As a former restaurant manager, I recognize the importance of not only working hard as an individual, but being a part of the bigger picture. I utilize my skills to analyze and problem solve to diagnose problems and efficiently address them while intertwining my ability to adapt by utilizing feedback and dynamically work with everyone to accomplish one common goal is something I strive for.

## **SKILLS**

FRONT-END: GULP, Ruby, Javascript, React.js, Jquery, HTML5, CSS3, Angular, Materialize, Bootstrap BACK-END: Java, Rails, Sinatra, Node.js, Express.js, PostgreSQL, MongoDB OTHER: Github, Heroku, AWS, Jest, Mocha, Chai

### **EDUCATION**

#### **General Assembly 2017**

Fullstack Web Development Immersive Program

- Learned to build 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 and also quality APIs using Node is, 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 2013-2016

78 Credit Hours Completion Computer Science

### **EMPLOYMENT**

General Assembly, Web Development Immersive Student, Chicago

Sep 2017 - Dec 2017

- Created and developed projects in week long sprints and learned best practices for workflow using Command Line and Git/GitHub while learning various languages, libraries and frameworks for web development.
- Sharpened web developing skills utilizing new and high demand frameworks such as React is and Angular while also learning front and back-end web development.
- Introduced to test driven development using Mocha, Chai, and Jest to iterate unit testing into all web development applications.
- •Learned to be an integral role in a team while developing web applications in teams and honed skills to communicate and listen.

Wasabi Sushi Bar, Shift Leader/Assistant Manager

2012 - Jul 2017

- Managed front end operations for mid-size restaurant drawing in revenue 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 over time and helped bridge communication between front and back of house staff.

### **PROJECTS**

## Roulette.js

- Developed using Javascript, Jquery, CSS3 and HTML5. Deployed and hosted using AWS; S3, CloudFront, Route 53.
- Responsible for arranging and creating an application and responsible for meeting the deadline for producing a deployable MVP.
- Researched and self-taught functions and methods that helped develop code to establish functionality in addition to utilizing plugins to create and provide a more intuitive and efficient experience for users.

#### TV and Movie CRUD App

- Developed using Express.js, Node.js, EJS, LESS, MongoDB, GULP, and Javascript. Deployed and hosted using Heroku.
- Collaborated with a team of two developers to build a CRUD application leveraging multiple modules and GULP as a task manager. In the application, users can create and review television shows and movies.
- Directed the pace of completion while also delegating responsibilities to the team and led API integration in addition to utilizing Express.js and MongoDB.

#### Myer-Briggs Personality Indicator React App

- Developed using React.js and using Materialize as a front end library. Deployed and hosted using Heroku.
- Directed the mapping and strategizing on how to organize components to create code that helped streamline the ability to pass down props in an efficient manner.
- Self-taught React is and Materialize to create and design a web application to help users discover more about their personality type.

## Basic Progress

- Built using React.js, Rails, and PostgreSQL.
- Utilized Ruby on Rails and PostgreSQL to support the back end portion of the web application while sharpening React.js skills further to maintain the front end portion and connected the front end and back end using ActiveRecord.
- Diagnosed and troubleshooted problems while encountering and introduced myself to practices of test driven development.
- •Designed the layout and mapped the components for the application to be more cohesive.

## **ACTIVITIES**

Golf

Basketball

Writing/Blogging

Cooking