# **TYLER PETRI**

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A motivated Web Developer enjoying problem-solving and looking forward to fun big things in the near future. Eager to contribute strong critical thinking to the team through open-minded communication skills! Seven months of coding experience, including graduation of a 12-week intensive Web Development bootcamp.

#### **TECHNICAL SKILLS**

Languages: JavaScript ES6+, CSS3, HTML5

Applications: GitHub, MongoDB, MySQL, DynamoDB, AWS, S3, EC2, API-Gateway, Ubuntu, Lambda,

Heroku, MongoDB Cloud, Firebase, Insomnia

Tools: NodeJs, ReactJs, React Hooks, ExpressJs, Handlebars, jQuery, ORM, Material-ui, Bootstrap

#### PROJECT EXPERIENCE

# AWS form - <a href="https://github.com/TylerPetri/aws-lambda-form.git">https://github.com/TylerPetri/aws-lambda-form.git</a> | <a href="https://alf-bp53.s3-website.us-east-2.amazonaws.com/">https://alf-bp53.s3-website.us-east-2.amazonaws.com/</a>

- Developed a full stack Reactjs app using Material-ui for front-end and AWS for hosting/back-end.
- Learned S3 static website hosting, API-Gateway/Lambda functions for API calls, and DynamoDB.
- Configured CORS and permission settings in AWS IAM roles.
- Incorporated loading animation, aesthetically pleasing error handling, and Google Maps Embed API.

## AWS-thought - https://github.com/TylerPetri/aws-thought.git | http://18.117.245.156/

- Developed a full stack message board, allowing image and text upload capabilities.
- Utilizing AWS, S3 for image bucket, DynamoDB for text and EC2 Ubuntu Nginx pm2 for hosting.
- Tested with Insomnia.

# Google books search – MERN (sole developer) | <a href="https://github.com/TylerPetri/Google-books-search.git">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://googlebooksapi9000.herokuapp.com/">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.com/TylerPetri/Google-books-search.git">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.git.git.git">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.git.git.git.git.git.git.git.git

- Developed a UI for the google books search API with user-authentication by incorporating MongoDB.
- Organized code folders allowing upscaling and minimizing human error bugs.
- Manually debugged through problem solving, adaptation and organization.

### **WORK EXPERIENCE**

### Ryu Sushi Waiter

July 2019 – December 2019 Montréal, Qc

- Quickly learned and adapted to daily specialty changes. Being able to answer any question.
- Participated in architectural design concepts to maximize sales and service.
- Overlooked service when waiters wouldn't show up for work, adapting through focus and calculation.

### Kampai Garden Cook

Jan 2019 – June 2019 Montréal, Qc

- Worked together with the chef to improve organization and oversee shipments, ensuring sufficient quantity and quality of ingredients for busy service.
- Worked together with other stations to ensure top quality service, sharing the load of orders.
- Lead new cooks on menu items and preparation process, ensuring consistency between meals and customer satisfaction was maintained.

### **EDUCATION**

**12-week Bootcamp, Full Stack Web Development certificate** – University of Toronto Toronto, ON An intensive 12-week program focused on acquiring technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, NodeJs, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

**CS50's Introduction to Computer Science** – HarvardX

edx.org