# JASON HUANG

# SOFTWARE DEVELOPER

jasonjdh94@gmail.com jaytlh.com (416) 723-7018 linkedin.com/in/jason-tlh github.com/JayTLH

## **SKILLS**

**JavaScript** 

ReactJS

NodeJS

ExpressJS

HTML5

CSS3

GitHub

Netlify

SSL

GatsbyJS

Redux

GraphQL

Python

AWS

#### DATABASE

MongoDB

Firebase

MySQL

#### **TESTING**

Jest

Mocha

## **PROJECTS**

## Liquorish

- A full stack web application where users can search, filter, favorite, and upload their personalized cocktail recipes.
- New recipes are upload to a database via API and the image file was parsed using Multer.

Tech Stack: ReactJS, NodeJS, ExpressJS, Multer, MongoDB.

https://github.com/JayTLH/liquorish

#### **Greatest Piano**

- A full stack piano web application with recording and playback functionalities.
- The piano responds to keyboard and mouse click inputs.
- Audio is store on the server in JSON format using the File System library.

Tech Stack: ReactJS, NodeJS, ExpressJS, ToneJS

https://github.com/JayTLH/pair-programming-jv

## **JayTLH**

- Personal portfolio displaying previous projects with the link to the respective repositories.
- Deployed with Netlify and is secured with HTTPS and SSL.

Tech Stack: ReactJS, GatsbyJS, Netlify.

https://github.com/JayTLH/my-portfolio-react

## **EDUCATION**

#### BrainStation

Diploma, Web Development

## **University of Toronto**

Bachelor of Education Bachelor of Music

## **EMPLOYMENT**

## Nagata Shachu Taiko Ensemble

Toronto, ON

Musician

Jan. 2014 to Jan. 2020

Sept. 2019 to Dec. 2019

Sept. 2012 to Apr. 2017

- Optimized the company's WordPress website by establishing the mail subscription service and debugged CSS styling errors.
- Designed and delivered workshops to promote Japanese Taiko culture to schools and communities.

#### **Tone Labs Music Studio**

Toronto, ON

reacher

Jan. 2016 to Aug. 2019 as recitals, rehearsals, and

- Coached students and facilitated performance opportunities such as recitals, rehearsals, and concerts.
- Mentored and collaborated with new teachers to ensure their seamless transition into the team by providing them with training documentation about the students.

## **ACTIVITIES**

## EllisDon x BrainStation Hackathon

Jan. 2020

- Conceptualized a solution to improve on the Business Process Model and Notation (BPMN)
  workflow creation process by providing an intuitive form where the user can specify
  conditional tasks and template their designs.
- Visually rendered the data by converting the format from JSON into XML and serving it into the bpmn.io web modeler which gives the user access to make changes to the workflow through drag and drop capabilities.