# Takara Truong

(206) 304-6088 | truont2@gmail.com | linkedin.com/in/takaratruong | github.com/truont2

#### Skills

**Languages**: HTML, CSS, JavaScript, React, Node.js, Express.js, MySQL, Sequelize, MongoDB, Java, Pvthon

Tools & Libraries: Insomnia, Git, MySQL Workbench, Material UI, Foundation, Bootstrap

# **Projects**

# PET PLAYDATE SOCIAL MEDIA APP

Live | Github | March 2022

- Allows pet owners to meet up and set up playdates for their pets by creating posts that dynamically render the location of the user on a map or direct messaging
- Tools used: React, Sequelize, Socket.IO, CSS, Axios.js, Material UI, React Leaflet, Mapbox, Cloudinary. Node.js, Express.js

# TRAVEL PLANNER

Live | Github | February 2022

- Planner application that allows users to plan and budget their future trips
- Tools used: JavaScript, Node.js, MySQL, Sequelize, Express.js, Materialize, Chart.js, Axios.js

#### ANIME IMAGE ANALYZER

Live | Github | January 2022

- Image analysis application for users to determine what anime a provided image originates from
- Tools Used: HTML, CSS, JavaScript, Foundation

# **Work Experience**

#### FULL-STACK WEB DEVELOPER

December 2021 – Present

Freelance Seattle, WA

 Developing a full-stack web application for Fat Pig BBQ that allows online ordering and cloud storage

# DRUG ADDICTION RESEARCHER

December 2019 – July 2021

# University of Washington, Department of Pharmacology

Seattle, WA

- Implement a machine-learning algorithm called Cellpose using Python for large scale bioimage analysis (500+ images) to predict cell behavior
- Designed DNA primers, cloned plasmid DNA using PCR, and extracted DNA to convert plasmid DNA into viral plasmid DNA

## ASSISTANT MANAGER

March 2018 – Present

Fat Pig BBQ

Edmonds, WA

• Supervise shift operations, organize and schedule employee shifts, and communicate with existing staff on job duties and performance

### **Education**

# UNIVERSITY OF WASHINGTON - CODING BOOTCAMP

Seattle, WA

Full-Stack Web Development Certification

March 2022

#### UNIVERSITY OF WASHINGTON

Seattle, WA

Bachelor of Science in Biochemistry, Minor in Chemistry

June 2021