# **ANDY YOUNG**

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### **EDUCATION**

## University of California, San Diego

**BS** Computer Science

Sep 2019 – Present San Diego, CA

#### **WORK EXPERIENCE**

## Automatic Data Processing, Inc.,

Contract Web Developer

Dec 2018 – Present Honolulu, HI

• Developed multiple full stack javascript webapps that automatically allocates tips, calculates tip credit, and determines employee healthcare eligibility for ADP Hawaii's clients. Currently working on expanding to more clients of ADP.

**Fiverr** Mar 2017 – Jan 2019

Freelance Web Developer

Remote

• Created 30+ different applications, websites, and chrome extensions for customers on fiverr.com

#### SKILLS

- Programming Languages (Proficient): Javascript, node.js, HTML/CSS, Python
- Programming Languages (Competent): Java, Ruby on Rails, C
- DB Management Systems: MongoDB, PostgreSQL

### **PROJECTS**

**Dominos Pizza & MBC Tip Allocation Program** https://mnysoftware.com/secureupload Created a webapp for ADP using node.js, MongoDB, and python that uses raw employee data to automatically distribute tips and generate payroll sheets for Dominos Hawaii and Maui Brewing Company.

This Tab http://www.this-tab.com/

Developed a website using Ruby on Rails that allows users to donate money generated by viewing new tabs with Google Ads to charities of their choice.

### Punahou Student Hub

https://punahoustudenthub.com/

Worked with two other high school classmates to create a webapp for our school that allows students and faculty to view and post announcements, events, clubs, and schedules using Ruby on Rails.

### Online Capture The Flag

https://ctf.andyluyoung.com/

Developed an online real-time multiplayer capture the flag game using node.js and socket.io.

 $OP.GG \ Search \ (4,000 \ Current \ Users) \\ summoner-search/dfnoddgekoeiljeaekobnchnedoipgpc?hl=en$ 

First fully completed personal chrome extension with 4,000 current users made with javascript.

LINKS

Github

https://github.com/LingLingAndy