# Jonathan Bui

714-722-9694 | jbui4848@gmail.com

## **PROJECTS**

## **Peek Peek Site Improvement (September 2019-December 2019)**

- Surveyed for and analyzed feedback on mockups of a website featuring horizontal scrolling and numerous animations created using the Vue framework
- Implemented styling for animations/markup elements along with a contact form, form validation, and API integration.

# **ZotOut (September 2019- Present)**

• Developed a simple, personal command line application for gym management using C++/MySQL focusing on data querying and management.

## **EDUCATION**

# University of California, Irvine

Bachelor of Science, Computer Science, Completed December 2019, GPA: 3.5

**Selected Coursework:** Data Structures and Analysis (ICS46, Winter 2018), Design and Analysis of Algorithms (CS161, Fall 2018), Compilers and Interpreters (CS142A, Winter 2019), Computer and Network Security (CS134, Spring 2019), Parallel/Distributed Computing (CS131, Spring 2019)

### **SKILLS**

Languages: Python, C, C++, MySQL (Intermediate); SCSS, TypeScript, Java (Familiar);

Frameworks and Tools: Vue.js, Git, Trello

#### VOLUNTEER EXPERIENCE

## UCI Computer Science Lab Tutor (September 2017-December 2017)

- Assisted students with course material by ensuring they knew how to approach and solve a problem
- Assisted faculty in administration and proctoring of in-lab exams.

## **Boy Scouts of America/Venturing (2014-January 2017)**

- Regularly assisted in planning camps and monthly activities including service projects and training.
- Performed duties as treasurer including planning and directing fundraisers and basic bookkeeping.

## WORK EXPERIENCE

# **Anteater Express Operator (March 2018 – December 2019)**

- Provided safe and expedient shuttle service to passengers
- Ensured functionality and maintenance of bus components in pre-trip inspections

# **Subway Sales Associate (September 2016 – January 2017)**

- Provided friendly and concise customer service to patrons. Greeted and thanked customers and always used manners to improve customer experience.
- Accurately fulfilling customers' orders by listening attentively.

## HOBBIES/ INTERESTS

Powerlifting, camping