



PROJECTS

Roommate Bill Splitter (Html, CSS, JS, React)

- Implemented Bootstrap to project UI, altogether with Html, CSS, Javascript, Firebase, and React.
- A platform that automatically organizes bills and splits bills to each member.

Cupertino Restaurant Analyzer (Python, SQLite3)

- GUI developed with Tkinter, and data imported using Yelp's Fusion REST API
- Analyzed restaurants within Cupertino for Data Analysis based on the user's choice.
- Databases created with SQLite3 allowed us to understand the popularity within the area.

Iconic Landmark's Trivia (Awarded Most Complex 2nd Place - Foothill's CS Hackathon)

- Implemented Google's Streetview API with GUI written in Python
- Multiplayer Trivia game based on iconic locations that updates highscores after every game.
- Databases developed with SQLite3 that held images, scores, and locations provided for the program

Social Media Networking System (C++, Data structures)

- Data structures course project implementing various data structures and algorithms with C++
- Graphs built to identify recommended friends, BST for searching, Hashtables for ranking
- Imported character data to use as a social media program to add, edit, search for friends as a user.



EDUCATION

2018 - 2021 UC Riverside - Riverside CA

Degree in progress: Computer Science w/ Business Applications

[Courses involving](#): C++, Html, React, Firebase, Github, Bootstrap, & more listed below.

2013 - 2017 De Anza Community College - Fremont, CA

Transfer; [Courses involving](#): C++, Python, and Data structures.



EXPERIENCE

June 2019 - Aug 2019 Zodiac Inflight Innovations / Safran - Brea, CA

[Software Engineer Intern \(C++, Agile, Scrum, Qt\)](#)

Duties: Worked alongside software development teams to become hands-on with industry practice

2016 - 2018 HubHaus - San Francisco, CA

[Housing Operations Intern](#)

Duties: Coordinated with operations team and assisted in reaching Seed Round to then Series A

2017 - 2018 Candyhouse Inc - Sunnyvale, CA

[Executive Assistant \(Operations / Marketing\)](#)

Duties: Assisted with business development projects involved in marketing and operations.



KEY SKILLS

C++, Java, Python

Git, Github, HTML, CSS, Javascript, Firebase, React, Bash, Qt, SQL

Jira, Jenkins, Docker, Agile, Scrum, LeSS