Lia McClane

San Jose, Ca 95126 • 707-761-1104 • <u>lia_mcclane@msn.com</u>

<u>Github liamcclane</u> • <u>LinkedIn liamcclane</u> • <u>Portfolio liamcclane.qithub.io</u>

Looking for software engineering roles in the Bay Area.

Graduated with honors in Applied Mathematics from California State University, Sacramento.

EDUCATION

Bachelor of Arts, Mathematics

Concentration in Applied Mathematics and Statistics: Honors California State University Sacramento, (CSUS): Graduation Dec 2017

SKILLS

Languages:

- Python, Java, Javascript(ES5, ES6), R
- SQL, MySQL, SQLite, NoSQL, MongoDB,
- HTML, HTML5, CSS, JQuerey

Web Development:

- Django, Flask, Java Spring Framework,
 Spring Boot, Node.js, Angular(8), Node,
 Express,
- MVC architecture, RESTful API's.

PROJECTS

Travel Buddies: http://3.136.108.165/

Hosted via AWS

Credentials email: I@I.com pw: lialialia

- A site to organize adventures with friends
- Full Stack deployment of Django Python, uses bcrypt for password security

Cribbage -Pro:

 Utilized Angular and OOP programing to create a heavy logic based classic two player card game

Memory Dump:

 Collaborated with my fellow cohort mates to create a copied version of Stack Overflow all done with SpringBoot in Java.

WORK EXPERIENCE

Web Developer - Coding Dojo : Oct 2019~ present

Designed, created, built, and troubleshooted full scale web applications in a three month intensive boot camp. From this exposure I become proficient in three different frameworks: SpringBoot, Angular, Django.

EMC Test Technician - <u>Eurofins MET laboratories</u> - *March 2019~Oct 2019*Verified that customers products from around the world compiled with FCC standards and other associated countries' safety guidelines.

Bookkeeper/Server - BJ's Restaurant & Brewhouse - April 2018 ~ March 2019 Balanced the restuances books, recorded the previous days' sales numbers.

Wine Tasting Associate/Administrative Assistant - Scribnerbend Vineyards - $2017 \sim 2019$ On the weekends, I was bartender for multiple weddings and helped guests choose and purchase their desired wine selections. On weekdays, I handled new memberships and membership renewals and card updates, perped for monthly shipments of orders.

TA/Tutoring - Math Learning Skills Center on campus (CSUS): 2017