

Aaron Li

COMPUTER SCIENCE · SAN FRANCISCO STATE UNIVERSITY

San Francisco Bay Area

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Experience

PHOARCHITECTS

UX/UI ENGINEER INTERN

San Francisco, CA

June 2020 - August 2020

- Designed the website layout to create a easy experience for users to navigate
- Developed the website from design to launch
- Maintained and updated website functionalities
- Edited HTML, CSS, Javascript and plugins via Squarespace

San Francisco State University

COMPUTER SCIENCE TEACHER ASSISTANT (INTRODUCTION TO DATABASE SYSTEM)

San Francisco, CA

January 2020 - May 2020

- Held weekly physical and virtual office hours for students regarding class material
- Served as a liaison between students and professor
- Grading labs, homework, projects, and exams

Starbucks

BARISTA

San Francisco, CA

April 2017 - February 2018

- Prepared and served coffee, drinks, pastries, sandwiches to customers
- Greeted and served average of 200+ customer daily in a fast paced environment
- Maintained a hygienic environment by regularly cleaning equipment, tables, and condiment bar

Projects

GatorDater

- Developed an web application to facilitate office hours for San Francisco State University
- Established better development practices for team with documentations, milestones, estimated timeline, and team meetings
- Lead weekly code iterations, and code reviews
- Implemented Trello to track bugs, priorities, deadlines, and tasks
- Developed the back-end functionalities of sign-up, login, search, and edit using PHP, MySQL

CryptoPal

- Created a web-application for individuals to send/request crypto transactions
- Led team of 5 through a moderate pivot, redefining strategy and shifting vision
- Ensured all front-end and back-end applications are functional to handle new updates
- Designed and developed both landing and transaction page using React, HTML, CSS, and Bootstrap

Notebook

- Analyzed different data sets and their relationships through statistics
- Incorporated A/B testing in proving hypothesis and accuracy
- Implemented data visualization with Python, SQL, and Pandas

Tic-Tac-Toe

- Designed a real time Tic-Tac-Toe web application for competing amongst others
- Introduced Agile and lead daily meetings of 5 engineers
- Developed the front-end and the logic of the Tic-Tac-Toe board with React, JavaScript, HTML, and CSS
- Assisted on the back-end Login/Register using MongoDB and React

Skills

Languages Java, PHP, Python, C++

Frameworks HTML/CSS/Javascript, Bootstrap, React, Swift, Spark

Others SQL, Git, Trello, Figma

Education

San Francisco State University

B.S. COMPUTER SCIENCE

San Francisco, CA

August 2016 - May 2020

- Honors: Dean Honor's List
- GPA : 3.16