

https://jay-lin-portfolio.herokuapp.com/

https://github.com/jaylin94

EDUCATION

B.S. in Computer Science | GPA 4.0

January 2019 – Spring 2020 (Expected)

Oregon State University

B.S. in Human Development | GPA 3.5

Graduated June 2016

University of California, Davis

SELECTED WORK EXPERIENCE

Senior Operations Specialist

San Francisco, CA Movember 2016 – April 2019 **Uber Technologies Inc.**

- Participated in Agile Scrum sprints, retrospectives, and standups to assist with investigative coding tasks, increasing the ticket completion rate by 10%
- Investigated a diverging branch for the Vehicle Reliability Engineering Team by utilizing Git to merge relevant commits, deprecate irrelevant commits, resulting in a condensed code base
- Implemented a BASH script for daily developer laptop updates, streamlining the start-up process for operations by improving efficiency and decreasing redundancy of workflow
- Developed a list of refactoring opportunities including repositories written in Python and PHP for Test Engineers, increasing team knowledge of code bases

TECHNOLOGIES

C/C++	JavaScript	HTML	CSS	BootStrap	Node.js
Express	MongoDB	mySQL	Git	React	Redux

PROJECTS

➤ Out of Thyme! (2nd Place Hackathon Winner)

- o A web application that displays cooking recipes, uses Google's Web-Speech API, and automatically sets cooking timers
- o Developed with HTML, CSS, Bootstrap, JavaScript, and jQuery
- o 2nd Place Winner of the OSU Summer 2019 Hackathon (https://github.com/jaylin94/osu-2019-hackathon-et-ml-kb-jl)

The RGB Color Game (Web Application)

- o A game that randomly generates color blocks from an RGB value that the user must guess
- o Features 3 difficulty options and an option to cheat
- o Developed with HTML, CSS, Bootstrap, JavaScript, ¡Query, Express, and Node.js. (https://github.com/jaylin94/rgb-color-game)

Air (Console Application)

- o A text-based adventure game that features a sinking ship as a game board with interactive rooms and special events.
- o Features 3 unique events, 3 items with unique functions, and room-item interactions
- o Implemented with C++11 (www.github.com/jaylin94/Air)

Fantasy Tournament (Console Application)

- o A text-based fighting simulation that features multiple characters with special abilities and different attributes
- o A fighting tournament between two teams is simulated
- o Implemented with C++11
- (https://github.com/jaylin94/fantasy-tournament)