

JAY LIN

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📁 <https://jay-lin-portfolio.herokuapp.com/>

🔗 <https://github.com/jaylin94>

SELECTED WORK EXPERIENCE

Senior Operations Specialist

📅 **November 2016 – April 2019** 📍 **San Francisco, CA**
Uber Advanced Technologies Group

- Participated in Agile Scrum sprints, retrospectives, and standups to assist with investigative coding tasks, increasing the ticket completion rate by 10%
- 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 and their respective repositories to Test Engineers for ticketing bots, release creation bots, and other automation tools
- Fully investigated a diverging branch for the Vehicle Reliability Engineering Team by merging relevant commits, deprecating irrelevant commits, resulting in a condensed code base

EDUCATION

B.S. in Computer Science | GPA 4.0

📅 **January 2019 – December 2020 (Expected)**
Oregon State University

Introduction to Computer Science I, II

Computer Architecture & Assembly Language

Discrete Structures in Computer Science

Web Development

Data Structures

B.S. in Human Development | GPA 3.5

📅 **Graduated June 2016**
University of California, Davis

LANGUAGES & TECHNOLOGIES

C

C++

JavaScript

HTML

CSS

Bootstrap

Express

EJS

MongoDB

jQuery

Node.js

Git

PROJECTS

Out of Thyme! (Web App | Hackathon Winner)

Out of Thyme! is a web application that won 2nd place for the OSU Summer 2019 Hackathon. Out of Thyme! was developed with HTML, CSS, Bootstrap, JavaScript, and jQuery to display cooking recipes, use text-speech, and automatically set cooking timers.

(<https://github.com/jaylin94/osu-2019-hackathon-et-ml-kb-ji>)

The RGB Color Game (Web Application)

The RGB Color Game is a web app that randomly generates color blocks and a RGB value for the user to guess. The application features three difficulty levels as well as an option to cheat. The RGB Color Game was built with HTML, CSS, Bootstrap, JavaScript, jQuery, Express, and Node.js.

(<https://github.com/jaylin94/rgb-color-game>)

Air (Console Application)

Air is a text-based adventure game built with C++ that features a game board with interactive rooms, items, and special events.

(www.github.com/jaylin94/Air)

Fantasy Tournament (Console Application)

Fantasy Tournament is a text-based fighting simulation built with C++ that features multiple characters with special abilities and different attributes. A fighting tournament between two teams is simulated.

(<https://github.com/jaylin94/fantasy-tournament>)