

Personal Website: lin00.github.io

Education

Lowell High School San Francisco, CA 94132

Expected Graduation: May 2017

Projects

Snail Assalt

Snail Assalt is an android mobile game that my group and I made at Mission Bit for the mobile game development class. The mechanics of the game is to shoot snails with salt water so that they can't attack Jimmy, the main protagonist's house. In the process of making this game, we use libgdx, a game development framework and the Java coding language. Through this project I earned how objects and classes worked, and that clean code is very important when working in a team.

Llama Empire

You're a Llama farm owner in this web based game, you buy, feed, and sell llamas in attempt to expand your business. For this game, I used a JavaScript game engine called Phaser. I chose to use this game engine because it has a similar framework to Java. I create and declare all the variables in one place, then change it elsewhere. Some things I learned in this project includes writing neater code and debugging faster.

Activities

| 105 | | |
|----------------|---|--|
| 2015-Present | Heart In Motion, Leader | |
| | Volunteer at marathons such as Rock n Roll, Hot Chocolate | |
| Summer 2015 | Samsung Mobile App Academy, Scholastics | |
| 2014 - Present | Member of Enterprise for High School Students(youth employment program) | |
| 2013 - Present | Lowell Dragon Boat Team, Leader, Lowell High School | |
| Fall 2014 | Web Development Program, Mission Bit | |
| Summer 2014 | Game Development Program, Mission Bit | |
| Fall 2013 | Intro to Ruby, CodeNow | |
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Volunteer Experience

- Spring 2016 **Instructor,** Mission Bit, Martin Luther King Jr Middle School San Francisco, CA Teach principles of programing to middle school students
- Spring 2016 Teacher's Assistant, Mission Bit, Mission High, San Francisco, CA Mentored at the Phaser Intro class
- 2013-Present CSF Tutor, Lowell High School San Francisco, CA

Tutor peers that are in need of it Demonstrate leadership skills

Help peers succeed in a class they're struggling in

Work Experience

• Spring 2015 Hacker Lab Assistant, Mission Bit, San Francisco CA

Mentored at the HTML/CSS intro class

• 2015- Present Crew Member, Goodbye's Consignment, San Francisco CA

Take care of dressing room Inventory and office work

Front counter work-cashier, filing, hanging/tagging

• 2015 **Passover Satyr Dinner Assistant**, San Francisco, CA

Prepared drinks and food for the dinner

Served drinks and food

• 2014-2015 Waitress and Barista, King's Cafe, San Francisco, CA

Served food Made drinks Cashier work

• 2014-15 **Face painter**, Happy Cakes, San Francisco, CA

Held face painting booths at children's birthday parties

Painted different characters on people's faces

• 2014-2015 Video Game Designer Intern, Bay Area Video Coalition, San Francisco, CA

Learn about social impacts

Design and code video games using Illustrator

Skills

Fluent in Chinese(Mandarin, Cantonese and Toishanese)

Proficient in computer programming:

Create basic websites

Make mini games

Made games using Java, HTML/CSS, Unity

Knowledge of Python and Ruby