

# Lynne Okada

Gamer-Programmer-Developer

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## Projects

**Dream Share** - Social networking platform for dreamers (iOS)

Sept, 2014 — present

**Objective-C, Xcode, Node.js, Express, MongoDB, Facebook SDK, Heroku**

Allow dreamers to keep a public dream journal | Search for dreams similar to your own | Scroll through a global feed of dreams

**Zombie Mob** - Zombie survival game (iOS)

Nov, 2014 — present

**Objective-C, Xcode, SpriteBuilder, Cocos2d, Chipmunk**

Created for the 27hr Cardinal Game Jam, entered the Finalists round to present to judges and jammers

One-woman team: worked on game concept, game mechanics, and art

**Stranded in Space** - A tilt to live, space survival game (iOS)

July, 2014 — present

**Objective-C, Xcode, SpriteBuilder, Cocos2d, Chipmunk**

Implementation of iOS accelerometer | Point system

**First of Them** - A zombie game for the Pebble SmartWatch (collaborated with Rudy Gomez and Arad Reed)

Aug, 2014 — present

**Objective-C, C, Xcode, Pebble SDK**

Created for the YCombinator Hackathon

Programmed movement and acceleration of cursor | game concept | game art

## Education

**University of California, Santa Cruz** - Computer Science and Game Design

Oct, 2014 — present

**MakeSchool Gap Year** - iOS and Full Stack Web Development

Sept, 2014 — present

**Reddit on Rails** - Reddit Clone Project (collaborated with Morgan Chen and Luke Solomon)

**Ruby on Rails, HTML, CSS, JQuery, Javascript, Heroku**

**Text After Death** - Schedule text messages to be sent to friends and family after death

Jan 2014 — present

**Ruby on Rails, HTML, CSS, JQuery, Javascript, Heroku**

## Experience

**Code Mentor** - Objective-C mentor

Sept, 2014 — present

Help answer questions and solve problems for students in MakeSchool Online Academy

## Knowledge

### Languages

Objective-C  
Ruby  
Japanese (fluent)  
Javascript  
Python

### Tools/Frameworks

Git  
SpriteBuilder  
Rails  
Node.js  
Cocos2d  
Heroku  
Express  
MongoDB  
Core Data

### Video Production

Final Cut Pro  
Director  
Script Writer  
love doing it all  
iMovie  
Cinematographer  
Editor

## Interests

### Gaming

Owner of: N64, Sega Genesis, Atari 2600,  
NES, PS4, Wii, GameCube, Xbox One  
Current obsessions:  
Super Smash Brothers Melee,  
Last of Us Online (lvl 140)

### Marching Band Geek

Drumline Captain  
Marched in: Obama's Presidential Inauguration,  
Macy's Thanksgiving Day Parade

### Activities

Bouldering, Lacrosse, Ultimate Frisbee  
Serenading on the ukulele to strangers

## References (references available upon request)

**Jeremy Rossmann** - MakeSchool Co-Founder

**Christine Yen** - Software Engineer at Facebook+Parse