

# Joyce Yan

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## Summary *Who I am*

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A computer science student seeking an internship for Fall 2015.

## Academics *What I've learned*

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University of Southern California	2013 – 2017 (Expected)
<ul style="list-style-type: none"><li>- 3.7 major GPA, 3.5 cumulative GPA. Currently pursuing a B.S. in Computer Science</li><li>- Relevant coursework: Intro to C++ Programming (A), Programming in Python (A), Linear Algebra &amp; Differential Equations (A), Calculus III (B+)</li></ul>	

## Work Experience *What I've done*

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iOS Engineering Intern, Facebook	Summer 2014
<ul style="list-style-type: none"><li>- Worked on Facebook's iOS codebase using Objective-C</li></ul>	
Student Assistant, Gerontology Library (6.5 hrs/week)	Fall 2013 - Present

## Projects *What I've worked on in outside of class*

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Jukebox	Summer 2014
<ul style="list-style-type: none"><li>- Built a Parse-powered iOS app that made collaborative music playing easier in a team of 3</li><li>- Worked on setting up user accounts, Facebook login, geo-location based searching, and design</li><li>- Screenshots here: <a href="http://imgur.com/a/u8Y0v">http://imgur.com/a/u8Y0v</a></li></ul>	
RGB to Hex Converter	Feb 2014 (Facebook Hack Night)
<ul style="list-style-type: none"><li>- Built a simple converter between RGB and hex color codes in HTML5, CSS3, JavaScript, and jQuery</li><li>- Live on <a href="http://joyceyan.github.io/rgbhex">joyceyan.github.io/rgbhex</a></li></ul>	
Composer or Pasta (live on <a href="http://composerorpasta.com">composerorpasta.com</a> )	Jan 2014 (hackTECH)
<ul style="list-style-type: none"><li>- Worked in a team of 4 to create a simple but fun web page built in HTML5, CSS3, JavaScript, and jQuery</li></ul>	
BitCash (live-ish, <a href="http://joyceyan.github.io/bitcash">joyceyan.github.io/bitcash</a> )	Jan 2014 (LA CodeDay)
<ul style="list-style-type: none"><li>- Worked in a team of 4 to develop a Node.js service that allows users to send Bitcoins through email</li><li>- Specifically worked on front-end design of the splash page, and contributed to the back-end development</li><li>- Winner, Best Application and Best Integration of SendGrid API</li></ul>	
Jeopardy for Classroom	Nov 2013 (Internet of Things Hackathon)
<ul style="list-style-type: none"><li>- Worked in a team of 5 to develop a crossplatform jeopardy game, with a web page serving as a scoreboard and Android phones serving as buzzers. I specifically worked on front-end design and development, as well as the integration of the Google maps API for geography-based questions</li><li>- 3<sup>rd</sup> place in Education Category</li></ul>	

## Skills *What I can do*

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Languages	Objective-C, Python, C/C++, HTML5, CSS3, JavaScript, jQuery, Java
Tools	Git/GitHub, Parse API, Facebook API, Google Maps API, SendGrid API, Bootstrap
Platforms	iOS, web, Android