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Brian Chu

<u>brianchu.com</u> <u>github.com/bchu</u> twitter.com/brrrianchu

EXPERIENCE

Twitter

June 2015 - August 2015

Software Engineering Intern

San Francisco, CA

• Future Twitter intern on the Ads team.

Keychain Logistics

June 2014 – August 2014

Software Engineer

San Francisco, CA

- Started project to natively rewrite main iOS app for a Y Combinator-backed startup.
- Integrated maps, location, animation, asynchronous APIs.

MakeGamesWithUs

June 2012 – April 2013

Software Engineer

Palo Alto, CA

- Developed two iOS App Store games for a YC startup using the cocos2d gaming engine:

 1) *Ghost: A Battle of Letters*, a social game demoing our SDK, 2) *Rad Brad*, a physics puzzler.
- Interned June August 2012

EDUCATION

University of California, Berkeley

Expected graduation: May 2017

• Computer Science, 4.0/4.0 GPA.

Berkeley, CA

- Select coursework:
 - o Current: Databases, Machine Learning, Operating Systems.
 - o Past: Machine Structures, AI, Algorithms/CS Theory, Data Structures, Bash/Unix, Discrete Math, Linear Algebra, Circuits.
- Officer at Hackers@Berkeley
 - o Teach workshops on practical software topics (JavaScript, web dev, etc.).

SKILLS

- Fluent: Objective-C, iOS, JavaScript, Python, Git.
- Proficient: C, Scala, SQL, MATLAB, jQuery, HTML/CSS.
- Familiar: Java, Node.js.
- Rusty: Angular.js, Backbone.js, Django, Ruby on Rails.

PROJECTS

Devils in Heaven

brianchu.com/devils-in-heaven

• Physics side-scroller on iOS App Store. Features ragdolls, projectiles (Objective-C, cocos2d).

i3D

github.com/bchu/i3d-ios

• 3D browser visualization of iPhone orientation, built at Greylock Hackfest (three.js, Node.js).

StandHub

• Web app that connects people giving and needing help (Angular.js, Firebase).

FeedYourNet

feedyournet.meteor.com

standub.com

• Web app for scheduling reminders for Facebook and LinkedIn contacts (Meteor).

➤ See more at brianchu.com/projects