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Brian Chu

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

EXPERIENCE

Keychain Logistics

June 2014 - August 2014

Software Engineer

San Francisco, CA

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

MakeGamesWithUs

June 2012 – April 2013

Palo Alto, CA

Software Engineer

- Developed two iOS App Store games for a YC startup using the cocos2d gaming engine:
 - 1) a social game, Ghost: A Battle of Letters, demonstrating startup's multiplayer SDK.
 - 2) Rad Brad, a physics puzzle game.
- Gained a publishing client, wrote iOS tutorials and templates, made a few fixes to Django app.
- Interned from June 2012 August 2012

EDUCATION

University of California, Berkeley

Expected graduation: May 2017

Computer Science major

Berkeley, CA

- 4.0 GPA
- Select coursework:
 - o Current: Machine Structures, (CS 61C), Artificial Intelligence, Algorithms/CS Theory.
 - o Past: Data Structures, Discrete Math, Linear Algebra, Bash/Unix, Circuits.
- Officer at Hackers@Berkeley (teach workshops, handle sponsorships)
- Took a gap year (see Experience)

SKILLS

- Fluent: Objective-C, iOS, JavaScript, Python, Git.
- Proficient: C, jQuery, HTML/CSS.
- Familiar: Java, Node.js, Angular.js, Backbone.js, HTML5 APIs such as WebRTC.
- Rusty: SQL, Django, Ruby/Rails.

PROJECTS

Devils in Heaven

brianchu.com/devils-in-heaven

• Physics obstacle game released on the iOS App Store (Objective-C, cocos2d, Box2D physics).

i3D

github.com/bchu/i3d-ios

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

StandHub

standub.com

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

FeedYourNet

feedyournet.meteor.com

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

➤ See more at brianchu.com/projects