Brian Chu

brianchu.com | github.com/bchu bc@brianchu.com | (650) 283-6498

EXPERIENCE

MakeGamesWithUs

August 2012 - April 2013

Palo Alto, CA

Software Engineer

• Developed two iOS App Store games for Y Combinator-backed startup using cocos2d 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, Django site fixes.

MakeGamesWithUs

June 2012 – August 2012

Intern

• Designed and developed my own iOS App Store infinite runner game, *Devils in Heaven*; retained all intellectual property over game (Objective-C, cocos2d, Box2D physics).

EDUCATION

University of California, Berkeley

2013 - 2017

Berkeley, CA

- 4.0 GPA, Computer Science major.Officer at Hackers@Berkeley
- officer at mackers@berkere
- Select coursework:
 - o Data Structures (CS61B), Discrete Math (CS70), iOS, Bash/Unix
 - o Linear Algebra, Circuits
- Took year off before college (see Experience)

SKILLS

- Fluent: Python, JavaScript, jQuery, Git.
- Proficient: Objective-C, iOS, cocos2d, Angular.js, HTML/CSS.
- Familiar: CoffeeScript, Backbone.js, Node.js, HTML5 APIs such as WebRTC.
- Exposure: MongoDB, SQL, Django, Ruby and Rails.

PROJECTS

StandHub standub.com

• Angular.js and Firebase web app for AngelHack that connects people giving and needing help.

FeedYourNet feedyournet.meteor.com

• Meteor web app for Startup Weekend. Aggregate and schedule reminders for Facebook/LinkedIn contacts.

Preductive pred.uctive.com

• Angular.js web front-end app that tells you what to work on by splitting up tasks.

Nodetron nodetron.com

• Work in progress open-source JavaScript library for developing decentralized web apps using WebRTC, along with Web Workers, Node.js, and MongoDB.

> See more at brianchu.com/projects