HI, I'M ZACHARY ESPIRITU.

I'M A HIGH SCHOOL DEVELOPER LOOKING TO CREATE.

Education:

Regis High School, 3.6 GPA

Sep 2013 - Expected Jun 2017

Relevant Courses: Computer Science I (HTML / CSS), Computer

Science II (Database Design, Java), AP Computer Science A

(Independent Study)

Make School Summer Academy

Jun 2015 - Aug 2015

- Developed 4 iOS games in under 8 weeks with no prior knowledge of Swift or game development
- Published 2 open-source repositories on Github aimed towards enhancing the ability of the cocos2d-objc library to handle iAd and sharing integration (<u>iAdHandler</u> and <u>sharingHandler</u>)
- Won the "Audience Choice" & "Student Choice Runner-up" awards at the end-of-program Demo Day for "Tile, Tap, Push!" and "Reaction Line" (see Projects)

Experience:

High School Intern, Flamingo

Oct 2015 - Dec 2015

 Completed several user testing and marketing projects via combination of in-person and remote testing

Asst. Forensics Coach, Holy Family School Sep 2014 - Apr 2015

Peatured Projects:

Tile, Tap, Push! July 2015

Open-source iOS game where two players compete against each other to tap a stream of white and black tiles as fast as possible; over 1000 unique downloads on the App Store in under 2 months.

Reaction Line July 2015

Open-source iOS game where players sort red and blue lines by their color in the quickest time possible without making a single mistake; over 300 unique downloads on the App Store.

Data Farm Aug 2015

iOS app designed to make saving cellular data fun by converting a user's unused data plan bytes into "bites" used to raise animals on a virtual farm; "Beginner Group Winner" at hackGCT 2015.

Math Battle Oct 2015

Open-source iOS game where two players compete to solve procedurally generating, math-based puzzles as fast as possible; "Best UI Design" at Local Hack Day 2015 @ General Assembly.

⋮ Skills:

Languages: Swift, Objective-

C, Java, HTML/CSS

iOS Development: Cocos2d with Spritebuilder

Other: Database Design (MS Access), Sketch, LaTeX, Git

P Activities:

RegisHacks, Organizer
Regis High School's first
hackathon. Designed
website.

Computer Science Peer Tutor Regularly tutors fellow students on topics such as HTML/CSS, database design, & Java.

School Newspaper, Assistant Publications Editor

Designs new print editions with Adobe InDesign; implemented new online format using custom WordPress theme.

Speech & Debate Society, Speech Secretary

Nationally – ranked speaker in Oral Interp; 7th Place in Declamation at the NCFL Grand National Tournament.

Want to learn more? You can contact me here:

- ZacharyEspiritu
- @ZacharyEspiritu
- Zachary Espiritu
- mattp://zacharyespiritu.com
- me@zacharyespiritu.com