# **RONALD MARTIN**

## ronaldsmartin.github.io

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# **EDUCATION**

## University of Pennsylvania

College of Arts & Sciences, May 2014
Bachelor of Arts cum Laude in
Logic, Information, & Computation
Computer & Information Science
Minor in Mathematics

## St. Ignatius College Preparatory

San Francisco, CA, June 2010 Graduate, Magna cum Laude

# **LANGUAGES & FRAMEWORKS**

Excellent: Java, Objective-C

Proficient: JavaScript, Haskell, HTML, CSS,

Python

Minor Proficiency: C, C++, Ruby (on Rails), OCaml, Groovy, MongoDB, Swift

# **SOFTWARE & TOOLS**

Version Control: Git, Subversion IDEs: XCode, Android Studio, Eclipse Design: Photoshop, InVision, LaTeX OS: Windows XP/Vista/7, OS X, Ubuntu

# **AWARDS & HONORS**

Alpha Phi Omega Distinguished Service Key, *May 2014* National Merit Scholar, *May 2010* 

## **WORK & RELEVANT EXPERIENCE**

#### **APO-DZ Mobile App**

December 2013-Present

Alpha Phi Omega, Delta Zeta Chapter, Philadelphia, PA

-Designed and developed native Android and iOS mobile apps that track community service progress and facilitate communication over a Google Sheets/Calendar backend.

#### Comegys School Behavior Reporting App

March 2014-May 2014

Comegys Elementary School, Philadelphia, PA

-Developed prototype native Android app for teachers to record and analyze student behavior (class group project).

#### IT Helpdesk Technician / Student Manager

October 2012-May 2014

Management Department, The Wharton School, U. of Penn.

- -Provided hardware, software, network, and conferencing support in Windows enterprise and classroom settings.
- -Performed product research to find classroom and office solutions for 120+ professors and staff.
- -Scheduled, trained, and supervised IT team of 10 students.

#### Research Assistant

April 2013

Management Department, The Wharton School, U. of Penn.

-Located and parsed financial statements to chart and analyze bookstore market growth with Microsoft Excel for an historical business study.

# **LEADERSHIP**

## Penn Philippine Association

Vice President of Communication, 2013

- -Applied modern marketing techniques via MailChimp and social media to promote community engagement.
- -Coordinated a board of 10 in cultural event planning/execution.

Historian & Alumni Relations Coordinator, 2012

- -Implemented a cloud archive to replace old paper storage.
- -Planned & executed alumni events for the student community.

#### Alpha Phi Omega Community Service Fraternity

Pledge Educator, Spring 2014

-Co-headed a committee of 6 and taught a class of 60 pledges about effective service, community-building, and leadership.

Sergeant-at-Arms, Spring 2012

-Ran meetings, elections, and apparel design contests for ~150 students.