# Eric J. Collazo

website cell

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## education

2013 - Present Carnegie Mellon University, Class of 2017

> Bachelor of Science in Cognitive Science Minor in Physical Computing | 3.05 GPA

2009 - 2013 Pine Crest Preparatory School

Class of 2013 | 4.0 GPA

## experience

#### **Developer & Sales**

Refill

March 2016 - Present

- Helped build mobile application to allow drink ordering at bars
- Contacted potential clients to have application implented
- Provided customer support for clients in Pittsburgh

#### **Mobile Developer**

Yinzcam

December 2015 - Present

- Worked on implementing venue based GPS service
- Worked on NBAEmoji application for NBA
- Participated in iOS meetings and completed application builds

#### Systems Engineer

Aetna

June - December 2015

- Developer on IT team to create dashboard for server monitoring
- Used Splunk API and Microsoft Visual Studio
- Designed mobile app to increase employee engagement within Aetna

#### Coordinator

Carnegie Mellon Donut Dash

Fall 2014

- Planned the largest student run fundraiser at CMU
- Raised over \$100,000 for ALS Research in Pittsburgh
- Contacted business sponsors and organized logistics

#### Web Consultant

A&B Pipe and Supply

Summer 2014

- Researched possible avenues for e-commerce system
- Participated in cross-functional meetings to decide on necessary web features
- Provided recommendations on functionality and design

## activies & interests

#### **Head Chairman**

#### Fall 2014 - Current

Instructor

Summer 2015/16

#### **Executive Board Member**

Fall 2014 - Current

2005 - Current

### **Violin**

2016

#### - Designing and teaching intro to programming course

- Planning and organizing events on campus for Tartans for Israel Club

- Lead construction of new buggy

- Coach and manage race team

- Practicing and playing weekly

**CMU Cyling Club** - Participated in races and charity events throughout the year

#### courses

- 15-112 Intro to Programming
- 15-122 Imperative Computing
- Rapid Prototyping
- Parallel Distributed Processing
- Mobile App Design and Development
- Engineering Design Projects
- 15-150 Functional Programming

### skills

#### Programming

- Python, Java, C
- iOS, GeoJSON, Swift
- HTML, CSS, Javascript
- Angular.JS
- SQL

#### Software

- OS X, WIndows, Linux
- Microsoft Office
- IBM SPSS Analytical Software
- Adobe Photoshop
- Adobe Illustrator
- Sketch
- Git
- Fritzing
- Microsoft Visual Studio
  - Jlra

#### Languages

- Spanish
- English

#### Miscellaneous

- 3D Printing
- Laser Cutting
- Band Saw