

Eric J. Collazo

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education

2013 - Present	Carnegie Mellon University, Class of 2017 Bachelor of Science in Cognitive Science Minor in Physical Computing
2009 - 2013	Pine Crest Preparatory School Class of 2013

experience

Systems Engineer	Aetna	August 2015 - Present
<ul style="list-style-type: none">- Continue working with summer development team- Communicating with iTriage mobile app developers- Assisting manager on day to day IT tasks		
Summer Associate	Aetna	Summer 2015
<ul style="list-style-type: none">- Developer on IT team to create dashboard for server monitoring system- Used Splunk API and Microsoft Visual Studio- Designed mobile app to increase employee engagement within Aetna		
Coordinator	Carnegie Mellon Donut Dash	Fall 2014
<ul style="list-style-type: none">- 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
<ul style="list-style-type: none">- Researched possible avenues for e-commerce system- Participated in cross-functional meetings to decide on necessary web features- Provided recommendations on functionality and design		
Translator	Caridad Center	Spring/Summer 2014
<ul style="list-style-type: none">- Worked with doctors in free walk-in clinic- Translated between doctors and spanish-speaking patients- Managed new patient accounts		

activities & interests

Head Chairman Fall 2014 - Current	<ul style="list-style-type: none">- Lead construction of new buggy- Coach and create team
Instructor Summer 2015	<ul style="list-style-type: none">- Designing and teaching intro to programming course
Executive Board Member Fall 2014 - Current	<ul style="list-style-type: none">- Planning and organizing events on campus for Tartans for Israel Club
Violin 2005 - Current	<ul style="list-style-type: none">- Practicing and playing weekly

courses

- 15-112 Intro to Programming
- Cognitive Brain Imaging
- Rapid Prototyping
- Mobile App Design and Development
- Engineering Design Projects
- Intro to Physical Computing

skills

Programming

- Python
- Java
- HTML, CSS, Javascript
- Angular.JS
- SQL

Software

- OS X, Windows, Linux
- Microsoft Office
- IBM SPSS Analytical Software
- Adobe Photoshop
- Adobe Illustrator
- SolidWorks (CAD)
- Sketch
- Git
- Fritzing
- Microsoft Visual Studio

Languages

- Spanish
- French (Beginner)
- English

Miscellaneous

- 3D Printing
- Laser Cutting