

Sara Cassella

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Experience:

General Electric June, 2017 – Present

Digital Technology Leadership Program

- Leadership Program for new graduates where members rotate across four teams over the course of two years, gaining 6 months of experience on each team

Digital Twin – Rotation 2 (San Francisco, CA) January, 2018 - Present

- Full Stack developer on the San Francisco Digital Twin team

Predix.io – Rotation 1 (San Ramon, CA) June, 2017 – January, 2018

- Full Stack developer on Predix.io team
- Contributed to design discussions, bug fixes, building new features, and restructuring services for the Developer portal for the Predix Platform
- Lead team scrum when Product Owner was unavailable.
- Work in Java, JavaScript Frameworks Vue and Angular, Node, SQL

Miller Center for Social Entrepreneurship, Santa Clara CA May, 2016 – June, 2017

Webmaster and Graphic Designer

- Designer and Creator of Miller Center 2016 Annual Report
- Manager of the front-end web development, layout, and experience for Miller Center website
- <http://www.scu-social-entrepreneurship.org>

IEEE Wireless Networks and Communications Conference, Santa Clara CA January, 2016 – March, 2017

Webmaster

- Manager of all front-end development and structure for the WCNC 2017 Website
 - CSS, HTML and JavaScript
 - <http://wcnc2017.ieee-wcnc.org/>
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Leadership Experience:

BuildOn – General Electric October, 2018

- Currently in fundraising period
- Trek to Malawi, Africa with 14 of my coworkers to build a primary school with equal men and women students through the GE Leadership Program member founded organization, BuildOn.

Feedback Committee – General Electric September, 2017 - Present

- Leader of the Feedback Committee for the Digital Technology Leadership Program
- Primary concerns are continually improving the program based on feedback from current members and alumni

Senior Thesis – Santa Clara University – **Best in Session Award** May, 2016 – May, 2017

- Online Web Application to create and manage collaborative playlists
 - Front-end development done using CSS, HTML, and JavaScript
 - Continuing work with my team members to make the application publicly available
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Education:

Santa Clara University - Undergraduate June, 2017

- Bachelor of Science, Web Design and Engineering - 3.06 Graduating GPA
 - Double Minor in Computer Science and Engineering, Communications
 - Studied abroad in Seville, Spain
 - Santa Clara Panhellenic – Treasurer
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Skills

- JavaScript, JQuery, Vue, Angular, Java, C, HTML5, CSS3, Mustache and Handlebars
- Adobe creative suite: Illustrator, InDesign, ExperienceDesign, Photoshop