Jacquelyn Co

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EDUCATION

University of California San Diego, San Diego - *Bachelor's of Science in Computer Science*
2019-2023

SKILLS

Technical Skills

- Java
- HTML/CSS
- Python Basics
- BreadBoard & Circuit Basics
- Google Suite Applications, Prezi, Microsoft Office (Word, PowerPoint, Excel, Note, etc.)

Test Driven Development

- Java (JUnit Testing)

Courses

- Basic Data Structures & Object Oriented Design
- Software Tools & Techniques (Git, Linux/Unix, IntelliJ, etc.)
- Intro to Computer Science: Java (I & II)
- CodeCademy: Web Development & Android App Development

PROJECTS

Portfolio Website

HTML5, CSS, JavaScript

- Programmed a portfolio website from the ground up/from scratch
- Designed multiple webpages
- Organized information and images on styled webpages
- Incorporated some user interactivity within my website

EXPERIENCE

California School of Math & Science (COSMOS), San Diego

July 2018 - August 2018

- Created a Randomized Password Generator app through the use of **MIT App Inventor**
- Cropped and applied multiple borders and filters to images with **Python**
- **Arduino programming, wiring, and circuitry** to create a banana piano
- **MIT AppInventor, Arduino wiring & circuitry** to build a remote controlled robot that draws

Orange County Global Medical Center, Orange County - *Volunteer*

January 2016 - June 2017

- Worked with doctors & nurses to discuss patient diagnosis
- Organized paperwork & the storage room, fed and catered to the needs of patients, and
  discharged patients

Surfrider Foundation, Newport - *Secretary*

August 2017- June 2019

- Organized and led beach cleanups at Huntington & Newport
- Educated our members on the effects of climate change with regularly scheduled club meetings