ELIZABETH GONZALEZ

Los Angeles, CA • elizabethgonzalez.github.io • gonz023@usc.edu • 818.324.9254

EDUCATION

University of Southern California   Expected May 2022
Bachelor of Science, Computer Science/Business Administration
- Presidential Scholar (Trojan Scholars Society) – recipient of merit scholarship
- Deans List: Fall 2018

EXPERIENCE

Girls Who Code   Los Angeles, CA
Teaching Assistant, Summer Immersion Program   June 2019 – Present

- Introduce a class of twenty high school junior and senior young women to computer science fundamentals (Python, HTML, CSS, JavaScript, Arduino C) while tailoring the lesson plans to their varied skill levels
- Facilitate cross-disciplinary final group projects that encourage the students to apply their coding to social justice topics of their choosing
- As the sole teaching assistant, answer all students' coding questions and coordinate with appropriate guest speakers/industry leaders that motivate the students as they learn about and explore STEM careers

Student, Summer Immersion Program   June 2016 – August 2016
- Created website using HTML, CSS, JavaScript, and Bootstrap for final team project

Universal Studios Hollywood   Universal City, CA
Food Stand Attendant   June 2018 – August 2018
- Maintained high level of customer service in a fast-paced environment with constant high volume

Our Lady of Grace Parish Center   Encino, CA
Receptionist   September 2017 – May 2018
- Manipulated data, making it easy to digest for parishioners, and answered questions in English and Spanish

Carleton College – Summer Computer Science Institute   Northfield, MN
Student   July 2017 – August 2017
- One of three people selected for a full scholarship to learn how to apply computer science ideas to real world problems through programming, robotics, and human-computer interaction taught by university faculty
- Learned Processing, Python, and Java, culminating in a robotics research project that consisted of using a recursive depth-first search algorithm as the first step in automating first responders after natural disasters

EXTRACURRICULAR ACTIVITIES

AthenaHacks
Organizer, Logistics Co-Lead   August 2018 - Present
- Attend weekly committee meetings to organize Southern California's largest all-female hackathon
- Arrange logistics, engage with sponsors, and create a memorable and fulfilling experience for hackers

Society of Hispanic Professional Engineers
New Student Advisory Board, Membership Committee   August 2018 - Present
- Attend weekly meetings and volunteer at outreach programs to empower the Hispanic community
- Plan and run several meetings throughout the year through involvement with membership committee

Hermanas Unidas
Academic Chair   August 2018 - Present
- Participate in twice-weekly meetings that enforce pillars of community service, academic readiness, and leadership through involvement in executive board position

ADDITIONAL INFORMATION

- Fluent in Spanish
- Proficient in Python, Java, C++, HTML, CSS, JavaScript