# ELIZABETH GONZALEZ

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#### **EDUCATION & ACHIEVEMENTS**

### University of Southern California

May 2022

## Bachelor of Science, Computer Science/Business Administration

- GPA: 3.09 (Cumulative)
- Presidential Merit Scholar, Trojan Scholars Society, Deans List Fall 2018
- #UltraHacks Twitter Hackathon 2020 First Place Prize
- Proficient in Python, Java, C++, HTML, CSS, JavaScript
- Fluent in Spanish

## **EXPERIENCE**

**Deutsche Bank** 

(virtual) New York City, NY

June 2021 - August 2021

Summer Analyst – Technology, Data, & Innovation

- Contribute to an agile software development team using SQL, Java, and Python; facilitate database maintenance and development testing using OpenShift and Jenkins software
- Collaborate on an intern group case study examining the economic ramifications of COVID-19 vaccine distributions using machine learning in Python and R

Viterbi Summer Institute, Center for Engineering Diversity, USC

(virtual) Los Angeles, CA June 2020 - July 2020

Student Lead/Advisor (formerly Resident Advisor)

- Create a safe and welcoming online environment by supporting and providing resources to underrepresented incoming freshmen in engineering majors, participants in the VSI program
- Coordinate weekly small group and individual meetings, as well as facilitate larger events and workshops

## **Major League Hacking**

Various

Hackathon Coach

November 2019 - Present

- Nurture and expand the global student hacker community through mentorship at collegiate weekend hackathons two to three times a month
- Host weekly technical workshops that teach skills such as building and deploying websites, creating blockchain applications, and using various cloud technologies (such as AWS and Digital Ocean)
- Provide day-of mentorship for students at hackathons; coordinate event logistics with organizing team

Girls Who Code

Los Angeles, CA

Teaching Assistant, Summer Immersion Program

June 2019 – August 2019

- 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 allow students to apply their new skills
- As the sole teaching assistant, answer all students' coding questions and coordinate with guest speakers

## **Universal Studios Hollywood**

Universal City, CA

Food Stand Attendant

Organizer, Logistics Lead

**June 2018 – August 2018** 

Maintain high level of customer service in a fast-paced environment with constant high volume

#### EXTRACURRICULAR ACTIVITIES

### **AthenaHacks**

Los Angeles, CA

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

August 2018 - Present

**Society of Hispanic Professional Engineers (SHPE)** 

Los Angeles, CA

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 (HaU)

Los Angeles, CA

Peer Advisor, Academic Chair, Fundraising Chair

August 2018 - Present

• Participate in twice-weekly meetings that enforce pillars of community service, academic readiness, and leadership through involvement in executive board positions