

Cristian Garcia Cortez

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Education

San Francisco State University—San Francisco, CA

August 2019 - May 2023

Bachelor of Science in Computer Science

- 3.76 GPA

Relevant Coursework: *Calculus I, Calculus II, Intro to Web Software Development (HTML, CSS, JS), Data Structures (Java), Introduction to Computer Programming (Java)*

Skills

Bilingual (Fluent in Spanish and English) | Proficient in Google software, Microsoft Office, IOS, and Windows | Proficient in Java | Self-Motivated | Quick learner |

Experience

Project Victoria

April 2020 - Present

- Co-founded a program that teaches students at John Henry High School in Richmond, California the basics of different programming languages including Java, HTML, and Python
- Teach different coding topics weekly through PowerPoint presentations
- Create coding exercises so that students could practice covered topics
- Conduct weekly classes through the teleconferencing platform Zoom

Pinterest Engage Scholar

June 2020 - July 2020

- 1 of 41 undergraduate students selected to participate in an 8-week career development program
- Gained technical and networking skills by solving Pinterest subjected problems and by attending panels and workshops with experienced and skilled engineers
- Guided by a mentor to learn more about life in the workplace and how to optimize technical solutions in order to hone software engineering skills

Robotics Club

January 2019 - June 2019

- Created a robotics club at John Henry High School in Richmond, California
- Recruited 10 members based on given strengths
- Participated in the Spring 2019 Pioneers in Engineering robotics competition
- Created code in Python that was able to control a robot autonomously

Code Works

July 2018 - August 2018

- Collaborated with a team of 5 people to create a website using HTML and GitHub to spread awareness about gentrification in the city of Richmond, California
- Presented the website to city officials in the city hall

Coding Club

January 2018 - June 2018

- Created a coding club at John Henry High School in Richmond, California to introduce coding students who were curious about the field, but do not have the basic resources necessary to learn about it
- Taught 10 students the basics of Python
- Planned out weekly lesson topics
- Obtained funding from our high school for Raspberry Pi kits

Leadership and Honors

- MasterCard's Mentorship Program Participant
- Genentech Foundation Scholar
- Co-founder of Project Victoria
- San Francisco State University Dean's List
- Pinterest Engage Scholar
- 2019 Pioneers in Engineering Scholarship Winner
- Creator and President of Robotics Club at John Henry High School
- Creator and President of Coding Club at John Henry High School

October 2020 - Present

February 2020 - Present

April 2020 - Present

Fall 2019 - Fall 2020

June 2020- July 2020

May 2019

March 2019 - June 2019

January 2018 - June 2018