Santiago Quiroga

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EDUCATION

University of Colorado Boulder

Boulder, CO

August 2022-Present

- Pursuing studies in STEM, Mechanical Engineering, and Computer Science.
- Relevant Skills: C++, AT&T x86-64 Assembly, Python, R, HTML, Processing.
- Certified SolidWorks Associate.

Colorado Rocky Mountain School

Carbondale, CO

Class of 2022

- Team leader for mountain biking expeditions.
- Coordinated the expansion of the Oyster Bike Program, enhancing community access and promoting sustainability.

Palisades Charter High School

Pacific Palisades, CA

2018-2021

• Achieved Honor Roll and Attendance Honors.

ADDITIONAL EDUCATION

Wall Street Prep Online

Summer 2022

• Completed Accounting Crash Acquired financial principles, including balance sheets, income statements, and cash flow analysis.

EXPLO Summer Program at Yale University

New Haven, CT

Summer 2019

• Coursework: Start-up Entrepreneurship, Economics and Negotiations.

EXPERIENCE

Internship at Cabin

Mexico City, Mexico

Summer 2024

- Integrated Internet of Things (IoT) into product offering. Cabin is a start-up that manufactures off-the grid prefabricated housing solutions.
- Implemented SEO strategies increasing website traffic by 50%.

Internship at Skyryse

Los Angeles, CA

Summer 2020

- Contributed to the development of FlightOS, the world's first universal flight deck and operating system.
- Researched rendering and navigational technologies to add an interactive user interface to flight OS to provide real time flight data.

SKILLS AND INTERESTS

Languages:

- o English and Spanish (native); French (conversational); Japanese (beginner).
- o US, French & Mexican Nationalities.
- Soft Skills: Leadership, teamwork, project coordination, public speaking
- Sailing:
 - o 1st place in under-18 National Mexican Laser Radial Team (2017).
 - o Represented Mexico in Laser 4.7 (2017) and Radial (2018) World Championships.
 - o 2023 Oscar Haberman Perpetual Trophy from Aspen Yacht Club.
- Volunteering: TA for rural schools, leading lessons in music, art, English, and soccer.
- Personal Interest: Mountain biking, snowboarding, and reading Isaac Asimov novels