

ZACHARY HINZ

Los Altos, CA · 650-305-8358 · zcha2020@mymail.pomona.edu · www.linkedin.com/in/zachhinz

Education

Pomona College

Bachelor of Arts, Mathematics and Computer Science

Claremont, CA

May 2024

- **GPA:** 3.8 / 4.0
- **Relevant Coursework:** Functional Programming, Discrete Mathematics, Statistics, Multivariable Calculus, Combinatorics, Advanced Linear Algebra, Differential Equations, Data Structures and Advanced Programming

Experience

Sagehen Capital Management

Member and Analyst

Claremont, CA

Sept 2020 - Present

- Conducted solar market research in companies like Jinko Solar and Sunrun at long/short hedge fund at Pomona College. Resultant research drove change in investment mix by recommending the purchase of Jinko Solar
- Conducted additional research in financial analysis, with topics including DCF Modeling, mergers and acquisitions and leveraged buyouts

Pomona College Model United Nations

Delegate and Member

Claremont, CA

Sept 2021 - Present

- Drafted resolutions which tackled diverse topics such as international trade policy, nuclear disarmament, and bioterrorism
- Representing Denmark at USCTrojan MUN, negotiated with other delegates to find common framework for the regulation of weaponized artificial intelligence by arguing for a ban on the use of AI in military combat

Mountain View High School Marching Band

Head Drum Major

Mountain View, CA

June 2018 - December 2019

- Led marching band rehearsals and performances and assisted band director as needed
- Conducted show music on head podium and handled equipment setup and takedown

Shoreline Lake Boathouse

Office Associate

Mountain View, CA

June 2019 - Aug 2019

- Processed financial transactions with customers, monitored inventory, coordinated rentals.
- Orchestrated lesson appointments using in-house scheduling software
- Promoted a customer-focused workplace culture through positive attitude and collaboration with dock staff

TEDx Talk

Speaker

Mountain View, CA

Nov 2017 - Jan 2018

- Selected to present [TEDx Talk](#) on the importance of foreign language education in the K-12 public education system.

Skills

Skills: Java, R, MATLAB, Stata, Python, SQL, Mandarin Chinese (advanced), Microsoft Office Suite

Awards and Scholarships

Stanford China Scholar

Jan 2020 - June 2020

- Awarded scholarship to take a class through the Stanford School of Continuing studies. Focused on key issues in contemporary China, including politics, economics, social issues, and culture with an emphasis on its relationship with the United States

NSLI-Y Scholarship Recipient

June 2018 - August 2018

- Awarded competitive merit-based US Department of State scholarship (~15% acceptance rate) to participate in critical language and cultural studies in Chinese in Kaohsiung, Taiwan.

BSA Eagle Scout, Los Altos, CA

June 2012 - Oct 2016

- Awarded "Order of the Arrow" for seniority and leadership; Served as Senior Patrol Leader and Order of the Arrow Representative; Completed National Youth Leadership Training