Chloe Denhart

crdq2023@mymail.pomona.edu | 413-378-7775

linkedin.com/in/chloe-denhart-b8a349293/ | https://chloedenhart.github.io/

EDUCATION

Pomona College | Claremont, CA

Anticipated Graduation: May 2027

Bachelor of Arts, Economics with a Minor in Data Science and Math; GPA: 3.6/4.00

Relevant Coursework: Intro to CS, Microeconomic Theory, Economic Statistics, Foundations in Data Science, Macroeconomic Theory, Econometrics, Calculus II

Northampton High School Graduated with Honors (GPA 3.83) | Northampton, MA

Class of 2023

• Tri-Varsity High School Athlete and Captain (Lacrosse, Basketball, Soccer)

PROFESSIONAL EXPERIENCE

Sagehen Capital Management | Claremont, CA

September 2024 - Present

Analyst, Technology Team

- Analyze market trends and financials in the Data Storage industry using Capital IQ
- Conduct comprehensive research on Data Storage and Technology companies by evaluating financial statements, industry positioning, and growth potential to identify high-quality investment opportunities

Women in Finance | Claremont, CA

September 2023 – Present

Club Member

- Cultivate an empowering environment to speak and learn about opportunities and challenges facing women in finance
- Participate in events that highlight best practices to prepare for careers in business

Pomona College | Claremont, CA

January 2024 - Present

Assistant Athletic Equipment Manager

- Organize Varsity athletic gear and coordinate equipment for over 200 athletes
- Facilitate seamless coordination among a 20+ member coaching staff, ensuring players receive necessary resources

Pomona Consulting Group | Claremont, CA

January 2024 – December 2024

Associate Consultant

- Guided Tri-City Mental Health, a local non-profit, to establish a meaningful connection within the Pomona community
- Crafted pitches for startups, Fortune 500 companies, venture capital, and private equity firms using PowerPoint and Canva

SOFTWARE AND TECHNICAL PROJECTS

Analysis of Ear Frequencies and Mean Absorbance

- Extract ear frequency data from 12 studies with SQL
- Examined gender-based variations in mean absorbance using R and produced visualizations

Permutation Test Across March Madness Dataset

- Performed a right-tailed permutation test to determine probability of low-seeded teams defeating high-seeded teams
- Visualized the null distribution of the dataset using R, enhancing the interpretation of test results

Analysis of Netflix Movies and TV Shows

- Applied regular expressions in R to categorize television genres and identify the most frequently occurring titles.
- Created an interactive genre visualization using Plotly, enhancing data exploration and engagement.

LEADERSHIP EXPERIENCE

Pomona Pitzer Division Three Women's Lacrosse Team | Claremont, CA

August 2023 - Present

Midfielder, Freshman Captain

- Participated in 20 hours of practice/week over a 5-month season, culminating in teams' advance to NCAA Elite 8
- Selected as one of two freshman for the leadership team, bridging communication gaps between coaches and players

SKILLS & INTERESTS

- Skills: Python, R, Stata, Excel
- Interests: Scuba diving, skiing, golfing, fishing, hiking