

## EDUCATION

**Yale University** | Applied Mathematics | August 2020 to May 2024 (expected)

- *Coursework:* Data Analysis, Linear Algebra, Discrete Math, Probability Theory, Computational Vision, Economics, Hebrew
- *Activities:* Yale Entrepreneurial Society, Yale Effective Altruism, Yale Political Union, Club Wrestling

**U.S. Air Force** | Reserve Officers' Training Corps Cadet | August 2020 to May 2024 (expected)

- Practicing leadership skills and taking military studies coursework to prepare for service as a U.S. Air Force officer

**National Security Language Initiative for Youth** | Arabic | January to March 2020

- Studied Modern Standard Arabic language and Arab culture through a U.S. Department of State exchange program

**University of Colorado, Colorado Springs** | Homeland Security and Cybersecurity | May to June 2019

- Studied homeland security and cybersecurity frameworks, history, and policies in a four-course specialization

## EXPERIENCE

**500 Global** | Deal Data Intern | September 2021 to present

- Processing and reviewing data across all portfolio deals to support valuation and analysis efforts
- Liaising with data, legal, and thematic fund team members to prepare investor reports and determine fund strategy

**shl.vc** | Venture Scout | July 2021 to present

- Conducting due diligence, reviewing pitch decks, and identifying upcoming markets for Sahil Lavingia's rolling fund
- Sourcing early-stage tech startups across B2B SaaS, future of work, and consumer social sectors

**Yale University** | Course Development Intern | June 2021 to August 2021

- Conducted correlation analysis and visualized assessment data from PSYC 157, the most popular course in Yale's history
- Advised on EdTech platforms and non-traditional teaching methods for Dr. Laurie Santos's online education initiatives

**Deerborne Group** | Associate Consultant Intern | May 2021 to August 2021

- Conducted market access, voice of customer, and due diligence research focused on diagnostics and medical devices

**Global Research and Consulting Group** | Associate Consultant | February 2021 to May 2021

- Advised on donor acquisition, lead generation, and data management for an El Salvador-based legal organization

**The Flip Side** | Contributor | November 2020 to August 2021

- Curated the most thoughtful pieces of political commentary for a daily newsletter reaching 250,000+ subscribers

**Merion West** | Journalism Intern | November 2020 to April 2021

- Conducted three long-form interviews, wrote one book review, and advised on business development for a political journal

## PROJECTS

**Joint Service Cadet Network** | Founder | September 2021 to present

- Building an online community of aspiring military officers from ROTC programs and service academies nationwide

**Israel-Palestine Working Group** | Discussion Facilitator | October 2020 to May 2021

- Piloted an undergraduate initiative to promote healthy, cross-cultural dialogue on the Israel-Palestine conflict

**U.S. Department of Energy** | Solar Decathlon Challenge (Finalist) | October 2020 to April 2021

- Forecasted local climate conditions and energy demand and to design affordable solar housing units in Los Angeles

## SERVICE

**Defense Entrepreneurs Forum** | Operations Volunteer | August 2021 to present

- Developing an internship program to create student roles in development and communications
- Expanding campus events and student involvement in annual conferences to strengthening university partnerships

**Braver Angels** | Tech Volunteer | October 2020 to March 2021

- Provided website development and technical support services for a nonprofit aiming to improve civil discourse in the U.S.

**ReSurf** | Chapter President | August 2016 to June 2019

- Organized and promoted student-led events to provide surf instruction to inner-city youth in San Diego and Mexico