ETHAN LAU

Analytically driven graduate with expertise in financial modeling, data analysis, and technical problem-solving, seeking to support strategic decision-making and growth at a dynamic, cutting-edge organization.

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Phone: +1 (650) 796 1835 **LinkedIn:** Ethan Lau (|T)

Portfolio: e8lau.github.io/portfolio

Graduate from the University of California-San Diego, holding a B.S. in Management Science and a minor in Data Science, with hands-on experience in venture capital, market research, and data analytics. Skilled in economics, programming, and machine learning, I thrive in roles that leverage analytical rigor to drive business strategies.

EXPERIENCE

Venture Capital Associate

Los Altos Capital

July 2024 to December 2024

- Collaborated with founding partner to launch an early-stage venture capital fund targeting AI, blockchain, and crypto startups; assisted in fund structuring, thesis development, and operational setup.
- Supported fundraising initiatives, creating detailed pitch materials, refining investment theses, and preparing due diligence documentation for prospective Limited Partners (LPs).
- Established and maintained backend processes to organize research findings, market analyses, and more.
- Conducted market exploration and viability assessments, attending industry and networking conferences.
- Completed VC Lab's intensive 14-week accelerator, gaining structured training in fund management, deal assessment, and investor engagement.

Market Strategy Intern

Kobil inc.

July 2023 to September 2023

- Executed market research identifying potential market gaps and opportunities to inform the company's mobile app strategy.
- Designed mobile app solution for education market.

Data Analyst & Database Manager

UCSD Alumni, Career, Annual Giving, Pipeline Development, & International (ACAGPDI) *March 2023 to March 2025*

- Developed predictive machine learning models to analyze alumni engagement patterns.
- Designed algorithms, custom formulas, and automated Excel tools to streamline data analysis.
- Managed and optimized databases with 1,000,000+ records, ensuring data integrity and accessibility.

Consultant Intern

Lumnus Consulting

April 2023 to June 2023

- Developed and implemented organizational strategy recommendations that improved client efficiency.
- Planned inter-organizational engagement events.

Product Evangelist

Coveritas inc.

October 2020 to January 2022

- Co-founded tech startup, leading customer outreach to educational institutions.
- Directed brand development efforts, designing logo and website.

Speaker of the Council

UC San Diego Seventh College Student Council (7CSC)

May 2022 to June 2023

- Served as Council Chairman and Rules Committee Vice-Chair, leading the governance of council proceedings and policy reviews.
- Authored and implemented the Standing Orders, streamlining council procedures.

ASB President & SDMC Process Group Member

Woodside High School

September 2019 to May 2021

- Associated Student Body (ASB) President.
- Vice-Chaired the Shared Decision Making Council, collaborating with faculty to implement school-wide policies resulting in enhanced learning environments and increased student satisfaction.

EDUCATION

University of California San Diego (Class of 2025)

- B.S. in Management Science
- Minor in Data Science

TECHNICAL SKILLS

- Microsoft Excel & Google Sheets
- Python
- Java & Javascript
- R-Statistical Computing Software

- Machine Learning
- SQL
- Photography
- Web development

CORE SKILLS

- Project Management
- Market Research

- Public Speaking
- Data Analytics

PROJECTS

- My data analysis paper for UCSD Alumni Dept: The Effects of Constituent Characteristics on ESP Matching
- 7CSC Amendment Handbook, legislative items, & Standing Orders

AWARDS & CERTIFICATIONS

VC Lab Cohort 15, Certificate of Completion

• Successfully completed VC Lab's intensive 14-week venture capital accelerator program, designed to launch and scale venture capital funds globally.

<u>Udemy, Inc.</u> Certification of Completion (2022)

• Advanced level certification for Microsoft Excel: Advanced formulas, functions, data analysis, & pivot tables.

California Mathematics League Certificate of Merit for Superior Achievement (2020)

American Mathematics Competitions 10, 3rd Place Award (2020)

AP Scholar with Honor (2019)