

Yintao (Arabella) Chen

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Education

06/2026

University of California, San Diego

B.S. Mathematics-Computer Science

B.S. Business Economics

GPA: 3.895/4.0

Minor: Finance

Relevant Coursework: Multivariable Calculus (A+), Linear Algebra (A), Data Analytics (A), Enterprise Finance (A+), Business Finance (A), Econometrics (A), Analysis of Variance, Object-Oriented Programming, Python Programming

Work Experience

08/2024 - **Deloitte**, Audit Intern, Beijing, China

09/2024

- Identified issues from internal data and collaborated with departments to investigate and address incomplete records.
- Communicated effectively with various departments to gather missing data and ensure audit completeness.
- Supplemented incomplete audit records by addressing gaps in data through proactive problem-solving and teamwork.

06/2024 - **Keller Williams Realty**, Data Analyst Intern, San Diego, CA

08/2024

- Performed data cleaning to address missing values and inconsistencies, ensuring all datasets were fully completed and accurate.
- Consolidated historical datasets through data mining and developed a new comprehensive and structured database.

06/2023 - **Guotai Junan Securities**, Sales & Trading – Overseas Institutional Clients Department, Shanghai, China

08/2023

- Conducted market research and calculated key financial ratios to evaluate market dynamics and perform risk analysis.
- Reviewed senior management reports, provided analysis, and proposed adjustments to investment strategies.
- Engaged in alpha research to identify opportunities and enhance portfolio performance.

06/2021 - **Shanghai Pudong Development Bank**, Investment Banking Intern, Harbin, China

09/2021

- Reviewed and revised extensive government bond issuance materials to ensure accuracy and completeness.
- Summarized company overviews, industry outlooks, and financial analysis for bond issuance projects.

Activities

- 11/2023 Present** - **Earl Warren College Honors Council**, Executive Board Member, La Jolla, CA
- Provided general education workshops to new students, easing their transition to academic life at UCSD.
 - Organized large networking events for Honor's Society members (students with a GPA of 3.7 or higher) to foster connections and opportunities.
- 10/2023 Present** - **Mood Psychology**, Vice President and External Relations Chair, La Jolla, CA
- Negotiated business partnerships to secure sponsorships and funding for organizational events.
 - Maintained stable, mutually beneficial relationships with over ten local businesses.
- 01/2024 Present** - **UCSD Economics Research Lab**, Research Assistant, La Jolla, CA
- Built datasets of published papers from Top 5 Economics journals, focusing on data accuracy and completeness.
 - Developed econometric models to analyze and compare the effectiveness of various public policies.
- 11/2022 01/2023** - **Harbin Institute of Technology**, Research Assistant, Virtual
- Conducted surveys on public sentiment regarding AI-generated versus human-produced music.
 - Collected and cleaned extensive datasets to support analysis using ANOVA models and t-tests.

Skills

- **Core Strengths:** Strong problem-solving abilities, exceptional attention to detail, rapid learning, quick information gathering, and excellent summarization skills.
- **Programming Skills:** Python, R, Object-Oriented Programming (OOP), C, Java, SQL