

# Yiwei Huang

(510) 857-9905 | littlecucumber233@gmail.com

## EDUCATION

---

### **University of California - San Diego**

*Master of Science, Business Analytics*

Dec 2025 (Expected)

- GPA: 3.777 / 4
- Relevant Courses: SQL and ETL, Business Analytics, Collecting and Analyzing Large Data, Web mining and Recommender Systems

### **University of California - San Diego**

*Bachelor of Science, Business Economics*

Jun 2024

*Minor in Accounting*

- GPA: 3.875 / 4
- Relevant Courses: Customer Analytics, Econometrics A&B, Intermediate Accounting A&B, Auditing, Data Analytics, Advanced Accounting,

## EXPERIENCE

---

### **Financial Advisor Intern**

Jul 2023 – Aug 2023

Gongxin Certified Public Accountants Co., Ltd. – Shanghai, China

- Participated in the audit of several cases involving infringements and falsifications, which involved substantial funds and required precise determination of the amounts involved and the flow of funds.
- Primary tasks included determining the amount of crimes by reviewing the private information and financial records of the suspects, then summary information by using advanced Excel functions.

### **Financial Statement Analysis Project**

Jan 2024 – Mar 2024

UCSD

- Conducted an in-depth analysis of Activision Blizzard Entertainment's financial statements and audit reports, focusing on income, cash flows, and debts.
- Utilized advanced Excel functions to calculate key financial metrics, including profitability, liquidity, and solvency, ensuring precise and reliable measurements. Delivered actionable insights into the company's financial health.

### **“Live” Analytics Project**

Sep 2024 – Dec 2024

UCSD

- Worked on a project to predict song popularity using data from the Spotify API. Extracted and cleaned song data, engineered features like one-hot encoding artists and scaling song duration, and addressed API rate limits.
- Developed and tested machine learning models, improving performance with Lasso regression, which reduced RMSE from ~10 to ~8. Gained experience in Python, API management, feature engineering, and model optimization.

## ACHIEVEMENTS

---

- University of California--San Diego, Provost's Honors

## SPECIALIZED SKILLS

---

**Technical /Analytics:** RStudio, Stata, Python, SQL, Microsoft Office (PowerPoint, Excel, Word), Adobe (Photoshop, Premiere, After Effect), Bookkeeping, Assurance auditing.

**Languages:** Bilingual in Mandarin and English