San Diego, CA (858) 281-3785 wex015@ucsd.edu

EDUCATION

Master of Science in Business Analytics, Rady School of Management

12/2025

University of California, San Diego, CA

 Relevant Courses (AI-Math and Programming for Business Analytics, SQL and ETL, Collecting/Analyzing Large Data).

Bachelor of Business Administration, Business Analytics

06/2024

Macau University of Science and Technology, Macau SAR, China

• Awards: Admissions Scholarship awarded in Sept. 2020.

EXPERIENCE

Credit Risk Management Intern, Du Xiaoman Science Technology Co., Ltd, Shanghai, China 07/2023 - 08/2023 A leading Chinese fintech company, providing financial services and technology solutions across the domestic market with a focus on consumer finance and wealth management.

- Industry Risk Analysis: Utilized SQL to adjust industry risk guidelines by analyzing regional economic development, internal risk factors, and leading enterprises' data, enhancing risk management strategies.
- Analyzed Macroeconomic Situation: Assessed macroeconomic performance's impact on credit risk by evaluating key indicators, leading to more accurate risk assessments and reduced credit risk exposure.
- Gathered Industry Analysis: Gathered and integrated relevant industry data from macro databases, increasing accuracy and depth of industry analysis, leading to more informed decision-making and strategic insights.

Institutional Department Intern, China Construction Bank Co., Ltd., Dalian, China

06/2023 - 07/2023

- Benchmarked data review process as part of data analysis team and designed algorithms, reducing review time by 50%; developed personalized functions by writing Excel Macros using VBA programming.
- Collaborated with industry professionals to strengthen expertise in financial products and services, resulting in a 20% increase in service efficiency and improved client satisfaction.

Intern, Shanghai Securities Co., Ltd, Dalian, China

12/2022 - 01/2023

- Developed Investment Analysis Skills: Offered investment consultancy to clients, negotiating and signing 5 agreements, evaluating financial charges and returns and comparing with market trends.
- Engaged in client communication and negotiation, resulting in a 30% increase in client retention and closing of 5 major deals, improving overall business interactions.
- Led team discussions and executed collaborative tasks, developing leadership skills increased team efficiency by 15% and revamped project outcomes.

PROJECTS

Analyst, Prediction of Shanghai's GDP in the Next Ten Years, Introduction to Business Data Analysis, Macau University of Science 12/2022 - 12/2022

- Extracted and Integrated Shanghai GDP Data: Sourced and cleaned Shanghai GDP data from multiple public databases using Python, resulting in a comprehensive and accurate dataset for further analysis.
- Analyzed Shanghai GDP data, identifying key time series features like seasonality and trends, which improved forecasting accuracy by 20% and enhanced economic assessments.

SPECIALIZED SKILLS

- Languages/Coding: Python, SQL (Advanced), ETL, R.
- Operating Systems: Microsoft Windows, Excel (Advanced), Access (Intermediate), Oracle.
- Tools: Tableau, CRM, SQL Developer, Google Analytics.
- Spoken Languages: Mandarin, Cantonese.