# Hanze Zou

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# **EDUCATION**

06/2021

05/2024

08/2024-University of California, San Diego

San Diego, United States

Degree: Master's Degree of Business Analytics Now

Major: Business Analytics

GPA: 3.71/4.00

Core Modules: SQL and ETL, Web Mining and Recommender Systems, Business Analytics, Collecting and Analysing Large Data, Customer Analytics and AI, Scalable Analytics, Machine Learning: Learning Algorithms

Projects:

ETL Development with Snowflake and Python

Analysing Predictive Models for Yelp Rating (TF-IDF and Ridge Regression)

09/2017-**Nanjing Audit University**  Nanjing, China

Degree: Bachelor's Degree of Management Major: Auditing (IAEP)

GPA: 3.69/4.00 Academic Achievement: Outstanding Graduates on the Dean's List in 2021, Comprehensive Scholarships (Top 10% in

2018, Top 20% in 2019-2020), GMAT: 710.

Core Modules: Calculus II, Linear Algebra, Statistics, Managerial Accounting, Microeconomics, Macroeconomics, Finance, Econometrics, Investment Banking and Operation, Corporate Strategy and Risk Management (CPA), Audit and Assurance, Financial Management, Financial Statement Analysis

### WORK EXPERIENCE

Ernst & Young Shanghai 08/2021Senior Accountant

- Participated as a key team member in the audit of a large A-share listed company, preparing audit working papers, determining the scope of audit procedures, selecting audit samples, and collecting sufficient and appropriate audit evidence. Responsible for auditing key financial statement areas, including revenue, taxation, goodwill, and equity incentives.
- Independently organized regular annual report audit projects formultiple subsidiaries of large listed companies and five multinational companies.
- Key member in the IPO project of manufactory company (successfully listed), completed the internal control audit, anti-fraud audit procedures and the substantive audit procedures for more than 10 accounting subjects. Ensured compliance with the IPO regulation requirements and the information disclosure requirements of listed
- Conducted internal control tests on clients' key business transaction cycles, including revenue, treasury, inventory, sales rebate and payroll, identify business risks and internal control weakness and communicate audit findings to cl ients efficiently.
- Reviewed client's application of new lease accounting rule (IFRS 16 & CAS 15), identifying presentation and discl osure issues, analyzing financial statement impacts, and providing adjustment recommendations.
- Self-learnt Power BI through the company's platform, imported data into Power BI and realized data visualization, analyzed sales revenue by three dimensions of time, product, and customer. Succeeded in improving the audit efficiency and was awarded EY Badge.

# INTERNSHIP EXPERIENCE

07/2019-Suzhou Guofa Financing Guarantee Co., Ltd. Intern of the Guarantee Department

- 08/2019 Participated in the guarantee project of NEEQ, investigating the basic information of the company including the number of employees, inventory situation, financial condition, etc. through on-site visiting; attending the tripartite meeting with the company and bank and taking necessary notes.
  - Participated in the financing guarantee approval process of 9 companies from various industries, collecting the companies' basic details via multiple channels, checking on the most recent 6 months' day-to-day sales accounts, measuring the default risk based on financial statements, credit reporting, etc. and writing the evaluation reports.

01/2019-Suzhou Trust Co., Ltd. Internal Audit Intern

- Checked a variety of reports including Project Establishment Report, Risk Assessment Report, Return Visit Report, Management report, etc. according to rules and regulations set by the company and China Banking and Insurance Regulatory Commission, reported existing problems to the director and assisted to revise.
  - Understood the internal information system application process and authority settings based on the company's internal manual.
- Learnt the use of external software/databases and company port settings through interviews with business personnel; assisted the IT audit manager to discover IT control defects and design IT audit plans.

#### **EXTRACURRICULAR ACTIVITIES**

**Mathematical Contest in Modelling** 12/2019**Participant** 

- Self-studied MATLAB and prepared for the foundation models including analytic hierarchy process, greyforecasting, time serial, and advanced models including ant colony algorithm, genetic algorithm.
- Took notes of every discussion session and planned for the overall schedule of the team.
- Collected data, read vast literature and collated the useful parts, participated in constructing the Princeton Ocean Model and used Latex to write the paper.

02/2020

02/2019

- Computer: Proficient in Microsoft Office, Python, SQL, Microsoft Power BI; Familiar with MATLAB and R.
- Languages: Chinese [Mother tongue]; English [Fluent]
- Amateur football player, Marathon runner, Volunteer in 2019 FIBA Men's Basketball World Cup.
- Experienced at activity organization. Strong ability of multi-task handling, good communication skills, and leadership.