# Shengpu ZHANG

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#### EDUCATION

**University of Rochester** PhD., Accounting

**Tulane University** Master of Finance Master of Accounting

Henan University of Economics and Law **Bachelor of Management** in Accounting (CPA-Canada Program) **Bachelor of Economics** in Finance

### **PROFESSIONAL EXPERIENCE**

#### **Research Assistant**

- ≻ Investigated the diverse contributions of employees with varying personal characteristics within a company
- Collected and processed the survey data gathered from employees, engaging in the crucial task of categorizing and  $\triangleright$ adding pertinent labels to each response
- Aimed at understanding how individuals' unique attributes correlated with distinct contributions, providing valuable ≻ insights for optimizing the company's workforce dynamics

### Huatai Securities Co., LTD

- Conducted a comprehensive evaluation of Henan Water Conservancy Investment Group to assess their eligibility for  $\triangleright$ corporate bond issuance
- Gained in-depth understanding of stock investment strategies, corporate recombination, fundraising processes, and the  $\blacktriangleright$ intricacies of mergers and acquisitions, along with bond issuance procedures
- Performed detailed analysis of income statements, balance sheets, and financial statements, facilitating the accurate  $\succ$ calculation of key financial ratios
- Utilized financial ratios to assess and advise on asset conditions for clients, enhancing their investment decisions  $\succ$
- Developed proficiency in the practical application of financial accounting, including the interpretation of financial charts  $\succ$ and the analysis of statistical data

## Henan Province Small Medium Enterprises Guarantee Group Co., LTD

- Conducted thorough reviews of financial statements from loan applicants to assess their qualifications and  $\triangleright$ creditworthiness
- Undertook detailed investigations into the financial backgrounds of small and medium-sized enterprises, providing key  $\triangleright$ insights into their financial health
- Analyzed reported financial data and cross-referenced it with actual transactions, focusing on accounts receivable to  $\triangleright$ ensure accuracy and integrity
- Played a pivotal role in the loan application process for Zhenghe Textile Co., Ltd., delving into the company's financial  $\succ$ history and capital allocation
- Identified an overinvestment in machinery and equipment at Zhenghe Textile Co., Ltd., which was constraining their  $\blacktriangleright$ working capital availability
- Proposed a strategic solution to Zhenghe Textile Co., Ltd. to alleviate their working capital shortage by suggesting the  $\triangleright$ sale of underutilized equipment through financial leasing

## FINANCE PROJECT

**Chesapeake Energy Corporation (CHK) valuation project** 

07/2019-08/2019

01/2019-02/2019

08/2024-now 08/2021-12/2023

09/2016-07/2020

12/2022-06/2023

- Conducted a comprehensive valuation project for Chesapeake Energy Corporation (CHK) involving a multifaceted analysis
- Utilized Porter's Five Forces Analysis to assess the competitive landscape, identifying key factors influencing CHK's market position
- Conducted a thorough risk analysis encompassing operational, regulatory, financial, and external risks to provide a holistic view of potential challenges
- Employed location and facility-specific data to estimate oil and gas production, facilitating a nuanced forecast of revenue trends
- Developed a detailed projection of CHK's income statement, balance sheet, and cash flow statement for the upcoming five years, leveraging insights from the company's oil and gas production
- Executed a robust valuation using both Discounted Cash Flow (DCF) and relative valuation methods, offering a comprehensive perspective on CHK's intrinsic value and market positioning

## **Central Banking Policy in China Project**

- Monitored China's economic trends, contributing to the adoption of a balanced monetary policy by the central bank for stable and moderate long-term money supply
- Studied the open market business model, recognizing its potential for fine-tuning money supply based on market characteristics
- > Acknowledged the limitations of the open market's role, emphasizing its moderate influence
- > Contributed to interest rate liberalization by aligning rates with market forces
- Participated in launching the Central Bank Reverse Repositories (CRA) in 2018, utilizing tools like inclusive financial targeted reduction for comprehensive market management
- > Demonstrated adaptability and strategic use of monetary policy tools for financial system stability

## HONORS AND AWARDS

Beta Gamma Sigma Membership at Tulane University

2021

09/2018