

# Jiahe Ge

(+86) 180-0365-7520(same as WeChat) | jiahege373@163.com



## Education

**School of Economics, NanKai University, Majored in Public Finance**

2021.09 – Present

- **GPA: 91.52/100, Rank: 2/39**
- Main Courses: Chinese Taxation System(97.1), The Economics of Taxation(94), Government Budget Management(93.1), Selected Reading of Economic Literature(96), etc.
- Honors&Awards: The First Prize Scholarship for Two Consecutive Years(5%), Merit Student(10%), The Third Prize in National English Competition for College Students(10%), The Second Prize in Economics Knowledge Competition of Nankai University(**the only one in department**), etc.

## Research Experience

**“Research on the Impact of VAT Credit Refund on Enterprises’ Investment Efficiency”** 2024.01 – 2024.03

*Independent Author*

- Studied the impact of the 2018 VAT credit refund policy on enterprises’ investment efficiency using DID method
- Tested the robustness of the findings using Parallel Trend Test, Placebo Test, Propensity Score Matching, etc.
- Expanded the Stein investment model, analyzed the general mechanism by which internal and external factors affect the enterprises’ investment efficiency

**Project of The Chinese Tax Institute**

2023.06 – 2023.11

**“Study on the Development of Digital Economy and the Construction of Smart Taxation”**

*Core Member*

- Participated in the whole process of the project, intensively read more than 80 literatures, organized the research progress report of more than 30,000 words, reported in group meetings for 8 times
- Conducted three surveys with Heilongjiang Provincial Taxation Bureau and Tianjin Municipal Taxation Bureau, independently compiled two research reports
- Worked at Tianjin Municipal Taxation Bureau for 6 days, wrote an algorithm of Interpretability-introduced Random Forest Rule Extraction using Python, trained a risk identification model for misrepresentation of R&D expense additional deduction with the precision of 83% and the interpretability of 95%
- Co-authored the research report “Research on Machine Learning and Tax Risk Management in the Perspective of Smart Taxation: A Case Study of R&D Expense Additional Deduction Policy”, wrote the section on literature review, empirical models&conclusions, and policy recommendations

**Tianjin Municipal College Students' innovation training program**

2023.04 – 2024.03

*Project Leader*

- Studied the impact of China's deferred tax preferential policies for personal pension on the income redistribution function of personal income tax utilizing the CHFS database
- Expanded the decomposition method of MT index
- Honored Excellence Prize in Nankai University Innovation Competition

## Internship

**Budget and Treasury Department, Finance Bureau, Daowai District, Harbin**

2022.07 – 2022.08

- Assisted in the preparation of monthly asset reports, reviewed policy documents
- Participated in the compilation of appendices to the meeting documents of the Finance and Economic Committee of the District People's Congress
- Summarized the salary level and subsidy expenditure of 22 street administrative institutions in the entire district

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## Student Affairs

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### **Class of Public Finance, School of Economics, Nankai University**

2022.09 – Present

*Class Monitor, Deputy Secretary of the Youth League Branch*

- Handled regular class affairs, sorted out the growth trajectory of the whole class, compiled dozens of documents, and organized more than ten activities of the class and Communist Youth League Branch

### **First Student Party Branch, School of Economics, Nankai University**

2023.06 – Present

*Student Leader of the Party Branch*

- Organized more than ten party building and youth league service activities, followed up on the assessment and development of party members, and completed the development work of 14 party members in total
- The Party branch was awarded the “Nankai University Party Member Pioneer Demonstration Post” and “Advanced Party Branch for Undergraduate Students at Nankai University”

### **Taekwondo Club of Nankai University**

2022.09 – Present

*Student Coach, Deputy Head, School Team Member*

- Organized club recruitment, assisted coaches in carrying out daily training for clubs and school teams, and planned various club activities
- The club was awarded the honorary titles of “Model Member of the May Fourth Red Flag Club Branch of Nankai University” and “Advanced Club”

## Skills&Interests

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- Skills: Microsoft Office, Python, Stata, Latex
- Language: English(CET-6: 601)
- Interests: Taekwondo(Black Belt degree, 2<sup>nd</sup> Don), Piano