Yihua Yue

Student of Grade 2, School of Mathematics, Sun Yat-sen University | Mathematics Top-notch Program

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Education

2023.09-Present

Sun Yat-sen University, Guangzhou

Honors and Awards

- Scholarships
 - National Scholarship
 - Sun Yat-sen University First-class Scholarship
- Mathematics Competition Experience
 - 2025 S.-T. Yau College Student Mathematics Contest (Probability and Statistics) Finalist (8th Place)
 - 2025 S.-T. Yau College Student Mathematics Contest (Analysis and Differential Equations)
 Merit Award
 - The 15th Chinese Mathematics Competitions (Final, Junior Group) First Prize (8th Place Nationally)
 - The 16th Chinese Mathematics Competitions (Final, Senior Group) First Prize
 - The 16th Chinese Mathematics Competitions (Preliminary) First Prize (1st Place in Guangdong Province)
 - The 6th Alibaba Global Mathematics Competition Finalist

• Mathematical Modeling Experience

- Mathematical Contest in Modeling Honorable Mention
- Contemporary Undergraduate Mathematical Contest in Modeling First Prize in Guangdong Province

• Project Experience

- Analysis of Lane-Emden-Fowler Differential Equations: Studied analytical and numerical solutions, completed a research report.
- Undergraduate Innovation and Entrepreneurship Program: Project title "Asset Volatility Modeling Based on Multi-Option Combination Strategy", ranked second in the school's evaluation.