

Siyuan Liang

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EDUCATION

University of Science and Technology of China <i>B.Sc. in Mathematics, Hua Loo-Keng Class (Elite Mathematics Program)</i>	Sep. 2023 – Jul. 2027 (Expected) Hefei, China
- GPA: 3.52/4.3 (Average Score: 85.92/100); Ranking: 22/64 in major - Selected Coursework: Linear Algebra A2(96), Advanced Mathematical Statistics(95), Functional Analysis(93), Mathematical Analysis A1(91), Operations Research(in progress)	

RESEARCH INTERESTS

Statistical Machine Learning, Stochastic Optimization, Operations Management, Deep Learning

RESEARCH EXPERIENCE

HONORS AND AWARDS

• Excellent Freshman Scholarship—bronze	2023
• First Prize, Chinese Mathematics Competitions (CMC), Anhui Division (Mathematics Major Group)	2024
• First Prize, Chinese High School Mathematics League()	2022

TEACHING EXPERIENCE

Teaching Assistant, "Linear Algebra B1" Instructor: Prof. LiLu Zhao	Sep. 2025 – Jan. 2026
Compiled detailed LaTeX solutions and reference answers based on the textbook by FaLai Chen	

ADDITIONAL INFORMATION

Technical Skills: Python (proficient), C (proficient), Mathematica, R; LaTeX (advanced), Visio.

Languages: Mandarin (Native), English (Fluent)