

Ziyi Wang

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ZhiHu: <https://www.zhihu.com/people/albuswzy>

Research interests Computational Mathematics, Numerical solutions of PDE, Neural-ODE, Deep Learning

Education **Yangzhou University** Yangzhou, Jiangsu Province
B.Sc. in Information & Computing Science Sep 2021 – Present
GPA 3.71 Rank: 2/46

Awards(selected) Mathematics Contest in Modeling (COMAP) **Finalist (Top 1%)** 2024
The Chinese Mathematics Competitions (Chinese Mathematical Society)
Third Prize Top (20%) 2024
China Undergraduate Mathematical Contest in Modeling (CSIAM)
Third Prize Top (20%) 2024
Mathematics Contest in Modeling (COMAP) **Honorable (Top 23%)** 2023

Scholarships Yangzhou University President First Class Scholarship **(Top 5%)** 2023
Yangzhou University President Second Class Scholarship **(Top 20%)** 2022

Research experience **Neural-ODE Based on LFT and MOR**
Jiangsu Province College Student Innovation and Entrepreneurship Training Program (**provincial level**)
Mentors: Professor Tao Jiang & Qianglian Huang Jun 2023 – Present

Skills **Programming**
Proficient in: \LaTeX (including Beamer), Python
Familiar with: C++, Matlab

Service and outreach **Chairman of the Student Science and Technology Association of the School of Mathematical Sciences, Yangzhou University**
Sep 2023 – Present
Organize undergraduate discussion classes in the college, conduct basic skills training, and organize the application of science and technology innovation projects for college students.

Other interests Coffee, Badminton, Cat, Philosophy, Inference, Science fiction, Martial arts novels etc.