

Xiong Zhixiao (熊至潇)

Birth date: 2002.12.2

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Education Background

College: Weiyang College, Tsinghua University

Major: Mathematics and Physics + Industrial Engineering

Current GPA: 3.93/4.00

Research Experience

- **Curriculum learning (2022.10 - 2023.6)**
 - Curriculum learning benchmark library
 - Main collaborator
 - **Machine learning + mathematical programming (2023.6 -)**
 - Main author
 - NeuralQP: A General Hypergraph-based Optimization Framework for Large-scale Quadratically Constrained Quadratic Programs
 - (currently under review for ICLR 2024)
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Skills

- **English:**
 - TOEFL iBT 108/120 (2022.7.30)
 - GRE 158+170+4.0 (2023.3.5)
 - **Programming:** Python, C/C++, MATLAB, SQL
 - **Hobbies:** tennis(on college team), badminton, table tennis
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Area of Interest

1. Machine learning + Combinatorial optimization
 2. Reinforcement learning
 3. Operations research
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