# SHUHAO ZHANG

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# **EDUCATION**

#### Peking University, Beijing, China

Sept. 2025 – now

*Ph.D. student* in Computer Science Advisor: Prof. Yingfei Xiong

Research Interest: Program Verification, Program Synthesis

## Beijing Institute of Technology, Beijing, China

Sept. 2021 - Jun. 2025

B.S. student in Computer Science

GPA: 3.8/4.0

## PUBLICATIONS

• [OOPSLA'25] Guanlin Chen\*, Ruyi Ji\*, **Shuhao Zhang**\*, Yingfei Xiong. **Tunneling Through the Hill: Multi-Way Intersection for Version-Space Algebras in Program Synthesis**. Proceedings of the ACM on Programming Languages, Volume 9, Issue OOPSLA2. \*equal contribution.

#### ♥ SELECTED HONORS AND AWARDS

#### **Competitive Programming**

Gold Medal, 2024 ICPC Asia Shanghai Regional Contest	Nov. 2024
Silver Medal, 2023 ICPC Asia-East Continent Final Contest	Jan. 2024
Gold Medal, 2023 ICPC Asia Nanjing Regional Contest	Nov. 2023
Gold Medal, 2022 China Collegiate Programming Contest(CCPC), Guilin Site	Oct. 2022

#### **Scholarship**

China Century Scholarship 2021-2022

#### COMMUNITY EXPERIENCE

OI Wiki Oct. 2018 – Present

Member Admin Group & Editor Group

Brief introduction: A free, open, and continuously updated site for competitive programming. https://oi-wiki.org

- Uploading contents about competitive programming.
- Reviewing pull requests created by other community members.

# Luogu Online Judge

Member Problemset Management Group

Dec. 2019 – Present

Brief introduction: One of the largest platform in China that provides online judge service for competitive programming. https://www.luogu.com.cn

- Uploading problems in major Chinese and global competitive programming contests, including National Olympaid in Informatics(NOI), USA Computing Olympaid(USACO).
- Reviewing editorials uploaded by users.

Last Updated: 2025/11/10