

## ZHOU Qinyan

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### Education

#### SOUTHEAST UNIVERSITY

Nanjing, China

Bachelor of Engineering in Artificial Intelligence. GPA 4.28/4.80 Rank: 2/129

July 2023-present

Expected Graduation Date: June 2027

#### KUNSHAN HIGH SCHOOL OF JIANGSU

Kunshan, China

Graduated with high honors.

July 2020-June 2023

Merit Student Award. Achieved Excellent Results in Mathematics and Physics Competitions.

### Skills

**Programming Languages:** C++, Python, QT

**Relevant Coursework:** Data Structures, Pattern Recognition, Optimization Methods, Mathematical Modeling, Digital Logic Circuits, Computer Organization, Operating Systems, Advanced Mathematics, Linear Algebra, Discrete Mathematics, Probability and Stochastic Processes, Physics

**Languages:** Native in Chinese, Fluent in English (CET4: 613 | CET6: 570)

### Projects

#### Antimicrobial Peptide Sequence Evolution Optimization Based on Large Models

Nanjing, China

*2025 Southeast University SRTP Project*

August 2024 – Present

- **Project Lead**

#### Multi-Factor Stock Selection Model Based on GP-LPO

Nanjing, China

*2025 Southeast University SRTP Project*

August 2024 – Present

- **Participated in data analysis and algorithm design**

### Leadership

#### Head of Student Association for Science and Technology, Southeast University

Nanjing, China

- Led a team of 12 members in creating and managing digital content across various social media platforms
- Developed and executed strategic communication plans to enhance the association's visibility and engagement

September 2023 – Present

### Experience

#### SOUTHEAST UNIVERSITY

Nanjing, China

#### Organizer and Promoter, “Question of the Day” Initiative

September 2024

- Planned and organized the daily “Question of the Day” activity to engage participants

### Honors & Scholarships

China National Scholarship (October 2024)

Merit Student of Southeast University, 2023

First Prize (Category A) in the 21st Jiangsu Provincial Mathematics Competition of Chinese College Students

Second Prize (Non-Mathematics Category A) in the 16th Mathematics competition of Chinese College Students

Third Prize in the National English Competition for College Students