

LUO YUNJIE

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EDUCATION

École Polytechnique

September 2024 - Present

Engineering Program (Cycle ingénieur polytechnicien)

Recipient of the École Polytechnique Fulgence Bienvenüe International Excellence Scholarship

Research Interests: Number theory, Arithmetic geometry

GPA: 3.82/4.0

University of Science and Technology of China (USTC)

September 2021 - 2024

Bachelor of Science in Mathematics

Member of China-France Mathematics Talents Class

Served as President of the Cinema Club

GPA: 3.76/4.3 Rank: 6/21

EXPERIENCE

Central Library of École Polytechnique

January 2025 - Present

Library Assistant

Palaiseau, Essonne

- Assisted patrons with locating resources and utilizing library services and systems.
- Supported daily library operations, including user registration and maintaining a quiet study environment.

University of Science and Technology of China

February 2024 - June 2024

Teaching Assistant for Abstract Algebra

Hefei, Anhui

- Graded homework assignments and exam papers.
- Designed and facilitated weekly exercise sessions to clarify complex theoretical concepts.
- Fostered student engagement by introducing supplementary topics for extended exploration.

University of Science and Technology of China

November 2023 - January 2024

Teaching Assistant for Electrodynamics

Hefei, Anhui

- Graded homework assignments and exam papers.
- Developed and led practical problem-solving sessions to reinforce application of physical laws.
- Fostered student engagement by introducing supplementary topics for extended exploration.

HONOURS & AWARDS

- Outstanding Undergraduate Thesis Award, USTC, 2024** - Awarded annually to top 2% theses
- Yang Yuanqing Foundation Scholarship, USTC, 2023** - Recognizing excellence in academic research
- NIO Scholarship, USTC, 2023** - Awarded annually to top 10% students
- China-France Mathematics Talents Class Scholarship, USTC** - Second Prize (2023), Third Prize (2022)
- Outstanding Student Scholarship, USTC, 2022** - Silver Award
- Freshman Scholarship, USTC, 2021** - Bronze Award

SKILLS

Programming Languages & Tools Languages

Java, L^AT_EX

Chinese (native), English (upper-intermediate), French (upper-intermediate)

INTERESTS

Cinema

Bridge game

Badminton