

LUO YUNJIE

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EDUCATION

École Polytechnique 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	September 2024 - Present
University of Science and Technology of China (USTC) 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	September 2021 - 2024

EXPERIENCE

Central Library of École Polytechnique <i>Library Assistant</i> Assisted patrons with locating resources and utilizing library services and systems. Supported daily library operations, including user registration and maintaining a quiet study environment.	January 2025 - Present Palaiseau, Essonne
University of Science and Technology of China <i>Teaching Assistant for Abstract Algebra</i> 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.	February 2024 - June 2024 Hefei, Anhui
University of Science and Technology of China <i>Teaching Assistant for Electrodynamics</i> 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.	November 2023 - January 2024 Hefei, Anhui

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 ^A T _E X Chinese (native), English (upper-intermediate), French (upper-intermediate)
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INTERESTS

Cinema Bridge game Badminton