

ZIAN CHEN

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PERSONAL STATEMENT

Second year student at École Polytechnique, one of the best French engineering school, currently majoring in mathematics and applied mathematics, seeking for an internship for at least 12 weeks from June 5 2024 to Aug. 30 2024. Eagerly prepared to invest the effort and mathematical knowledge into work.

EDUCATION

Septembre 2022 - Present École Polytechnique
Palaiseau, France
Cycle ingénieur polytechnicien, passed concours international

- Additional courses in Economics, Computer Science and Physics.
- Current GPA 3.96/4.00

Septembre 2019 - June 2023 University of Science and Technology of China
Hefei, Anhui, China
Bachelor of Natural Science

- Major in Mathematics and Applied Mathematics, with studying in physics.
- In the Special Class for Gifted Young, School of Gifted Young.
- Major GPA 3.91/4.30 & Major Weighted Average 90.6/100

Septembre 2017 - June 2020 Zhejiang Wenzhou High School
Wenzhou, Zhejiang, China
High School Diploma

- In the Class of Mathematical and Physical Olympiad.

EXPERIENCE

2021 Summer - 2022 Spring Research Project, USTC

- An one-year group cooperation research project given by Prof. Hao Yin in differential geometry.
- Organised and prepared academic seminars.

2021 Fall Teaching Assistant, Electrodynamics, USTC

- A course given by Prof. Jian Liu, further understanding of electromagnetic field.
- Provided and supported workshops to students, including varied topics.

HONOURS & AWARDS

Yau Shing-Tung College Student Mathematics Competition - **2022 Team Excellence Award**

2021-2022 Outstanding Student Scholarship(USTC) – **Bronze Award**

Jiuzhang Cup Mathematics Competition(USTC) - **2022 Second Prize & 2021 Third Prize**

Chinese Mathematics Competition(Math A) - **2021 & 2020 Second Prize**

2019 Freshman Scholarship(USTC) – **Gold Award**

Chinese Physics Olympiad - **2017 & 2018 Second Prize**

SKILLS & SOCIAL WORKS

Programming Languages Free Pascal, C, C++, LaTeX, Java, Python
Languages Chinese(native), English(intermediate), French(intermediate - TCF B2)
Member of the publicity department of the School of Gifted Young, editor of its magazine *A Dream of Youth*.