CV

Yifu Zhou

September 7, 2025

1 Personal information

Name: Yifu (name/first name/given name); Zhou (surname/last name/family name);

Address: Handan Campus, Eastern district, Shanghai 200082, China; or Fudan University, 220 Handan Road, Yangpu district, Shanghai, China;

Contact: my email: 22307130126@m.fudan.edu.cn; or my phone number: +86 +021 15307983413;

Please contact me by email instead of phone number unless a phone call is

necessarily;

2 Education background

I'm an undergraduate in Fudan University, from 2022.09 to 2026.09;

I'm an undergraduate in School of Microelectronics during my first year in Fudan University, and switch my major to mathematics and applied mathematics in the second year, aiming to study fundamental mathematics;

I'll get my B.Sc. from School of Mathematical Sciences, Fudan University in 2026, now I'm in Bac+3;

The rank of my undergraduate university:

Fudan University is recognized as the top 3 university in China, and its School of Mathematics is recognized as the top 2 in China, with grade A++ in China University Ranking 2025 (CNUR);

The rank of Fudan university worldwide is 30 in QS and 36 in THE; the rank of its School of Mathematics is 22 in THE and 16 in U.S.News;

My score:

GPA: *

For more detailed educational backgrounds, especially academic ones in funda-

mental mathematics, can be found on my personal homepage website: https://rukkhadevatas.github.io/;

3 Language proficiency

Chinese: It's my mother language.

English: IELTS Academic:

Overall score 6.0: Listening 5.5, Reading 7.0, Writing 6.0, Speaking 5.5;

Equivalent to CEFR level B2.

4 Publications

Nothing.

5 Experience

I have taken 9 honor courses, attended 10 graduated courses, held or attended 11 student seminars, taken one reading program, and registered in 3 summer schools during the second and third year of my undergraduate studies:

2024

July 18-July 24, "2024 International Algebraic Geometry Summer School in Fudan University", Fudan University, Shanghai, China;

June 30-July 10, "2024 Topological Summer School in Tsinghua University", Tsinghua University, Beijing, China;

The Autumn Semester in the 2024-2025 academic year, "Independent Study" (Reading Program), under the instruction of Prof. Yang Zhou, the topic is the intersection theory in algebraic geometry and modern enumerative geometry, Fudan University, Shanghai, China;

2025

June 30-July 11, "2025 International Algebraic Geometry Summer School in Fudan University, Fudan University, Shanghai, China;

Other honors courses and seminars are too many and I omit them in short; For more concrete information on these courses and their interesting output in mathematics, see also my homepage: https://rukkhadevatas.github.io;

6 Honors and Awards

2024, the excellent award of the 15th S.-T. Yau College Student Mathematics Contest, the Geometry and Topology, Team Tournament.

7 Skills

All textbooks in mathematics read by myself during my undergraduate study are in English or French, thus I have no obstruction in these languages for academic purposes.

I'm proficient enough to use LaTeX for academic reasons, including using it to draw complicated communicative diagrams.