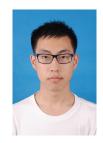# Curriculum Vitae

Name: Erzhuo Wang(王尔卓)
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1 Education

Xi'an Jiaotong University, Shaanxi, China   2021-Present
Bachelor Student in School of Mathematics and Statistic

2 Personal Information

Major: Mathematics
Grade:87.4/100
Courses: Abstact Algebra(94), Real Analysis(97), Complex Analysis(99), Probability Theory(98), ODE(89), Differential Manifold(95), Analytic Number Theory(84), Functional Analysis(90), Topology(94), PDE(84).
Language:TOEFL: 95(Reading 24 Listening 28 Speaking 21 Writing 22)
Programming: C++, Python, Latex
Research Interests: Automorphic Form and L-functions

3 Academic Experience

- Algebra and Number Theory Summer School, 2023.7.31-2023.8.20, sponsored by Chinese Academy of Sciences, Academy of Mathematics and Systems Science

- Reading Seminor on Tate's Thesis: During the seminar, we focused on the main theorems in Abstract Harmonic Analysis. We covered the proof of the local functional equation, global functional equation, and analytic class number formula. Here is a note written on my own: Tate's thesis

4 Award

- Third-class Scholarship of Xi'an Jiaotong University in 2021-2022

- Third-class Scholarship of Xi'an Jiaotong University in 2022-2023