BOJUE WANG

https://bojuewang.github.io/ bw391@scarletmail.rutgers.edu

EDUCATION

Rutgers University—New Brunswick New Brunswick, NJ Ph.D. student in Mathematics Aug 2021 - Present Advisor: Lev Borisov May 2020 - May 2021 Non-degree study in Mathematics Stevens Institute of Technology Hoboken, NJ M.S. in Mathematics Aug 2020 - Aug 2021 Advisor: Alexei Miasnikov GPA: 3.78 M.S. in Physics Aug 2018 - May 2020 GPA: 3.31 Fellowship Tongji University Shanghai, China B.S. in Applied Physics Sep 2013 - Jun 2017

EXPERIENCE

Stevens Institute of Technology

Hoboken, NJ

Master's Thesis in Hyperbolic Groups

Jan 2021 - Aug 2021

Supervisor: Dr. Rizos Sklinos

• Explored word problem

Teaching Assistant, Linear Algebra

Feb 2021 - Aug 2021

- Prepared and gave problem session 1.5h per week
- Held office hours 1h per week
- Graded written quizzes and weekly assignments
- Maintained the academic records in size of 16

New Oriental, Chang-sha School

High School Math Teacher

Changsha, China Mar 2018 – Jun 2018

- Taught elementary algebra and analytic geometry in size of 10 students
- Seeking different approaches into problems

TECHNIQUES

Computer Skills: LATEX, HTML

Languages: Chinese(native), English(fluent)