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 Mentor: Lev Borisov Stevens Institute of Technology Hoboken, NJ M.S. in Mathematics Aug 2020 - Aug 2021 GPA: 3.83 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

Rutgers University—New Brunswick

Analysis Summer Project

Supervisor: Dr. Mariusz Mirek

• Converted Rutgers' courses MA411-412 into typed lecture notes

Stevens Institute of Technology

Master's Thesis in Hyperbolic Groups

Advisor: Dr. Rizos Sklinos

• Learnt the work which was done by Gromov in geometric group theory

• Explored words' problem

Teaching Assistant, Linear Algebra

Feb 2021 - Aug 2021

New Brunswick, NJ

Jul 2021 - Present

Hoboken, NJ Jan 2021 – Present

• Host problem sessions

• Grading written quizzes and assignments

TECHNIQUES

Computer Skills: LATEX, HTML

Languages: Chinese(native), English(fluent)