Jordan Yiu

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Experience

Rutgers University - Mason Gross School of the Arts

April 2025 - Present

Research Analyst

New Brunswick, New Jersey

• Deploy a database of schools for researchers for survey sending, recording, and analysis. Resulting in reduced assistant hiring costs per semester.

Westfield Public Schools

September 2019 - May 2020

Student Teacher – Orchestra, Music Theory

Clinical Supervisor: Karen Conrad

- Write and teach from lesson plans adhering to standards set by the Board of Education, State Standards, and National Arts Standards.
- Teach middle and high school level Orchestra Classes, determining appropriate repertoire to challenge and engage students.
- Conduct student ensembles in concerts and other performance engagements with participating schools.
- Teach music theory up to AP level classes, with content including note reading, harmonic analysis, dictation, and history.

Self-employed/Freelance

January 2014 - Present

Musician and Music Teacher

- Freelance musician for orchestras, community theaters, and private events. Regularly perform at venues such as: Count Basie Theater, The Strand Theater, Algonquin Center for the Arts, and Brook Arts Center.
- Experienced educator in proper technique for cello, violin, viola, and piano. Students have won competitions and auditions at Lincoln Center and Regions Orchestra auditions.
- Cello Sectional Coach for All State Orchestra 2021 2025.
- Chamber coach and pull-out lesson instructor at Newark Academy (Fall Winter 2024 Semester).

University of Pennsylvania/Penn Medicine

July 2022 - June 2024

Data Analyst

Remote/Philadelphia, Pennsylvania

Benchmarked UPenn faculty publications to measure adherence to the United Nations' Sustainable
Development Goals in the <u>Environmental Innovations Initiative – Faculty Database</u>, interfacing with multiple teams and stakeholders to determine project requirements and KPI's.

Education

Rutgers University - School of Communication and Information

January 2021 - August 2024

Master of Information, Concentration: Data Science

New Brunswick, New Jersey

Rutgers University - Mason Gross School of the Arts

April 2025 - Present

Bachelor of Arts, Music Education and Music Performance

New Brunswick, New Jersey

- Rutgers Sinfonia: Principal/Section Leader (2016, 2017)
- Rutgers String Ensemble: Section Member
- Rutgers Symphony Orchestra: Section Member