

DENISE MONTOYA

Email: idean@brown-freeman.net
Education Level: Masters
Major: Secondary Education

Desired Role: TA
Research Interests: Criminal Justice Reform

Education:

Georgia Institute of Technology

B.S. in Secondary Education,

Expected Graduation: May 2026

Relevant Coursework:

Criminal Justice Reform, Data Science Fundamentals, Applied Machine Learning

Skills:

JavaScript, SQL, Statistics, NumPy, Google Cloud

Experience:

Undergraduate Research Assistant

Department of Secondary Education, Georgia Institute of Technology

Sep 2022 – Present

- Worked on projects related to criminal justice reform using tools like JavaScript, SQL, Statistics.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Criminal Justice Reform Analysis using AI"

- Built a project that applies concepts from ML and statistics to study topics in Criminal Justice Reform.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Creative writing
- Cycling and hiking
- Music production