REBECCA LOPEZ

Email: glowery@gmail.com

Education Level: PhD

Major: Applied Machine Learning

Desired Role: RA

Research Interests: Genomics

Education:

Georgia Institute of Technology

B.S. in Applied Machine Learning,

Expected Graduation: May 2026

Relevant Coursework:

Genomics, Data Science Fundamentals, Applied Machine Learning

Skills:

Python, React, Google Cloud, Cloud Computing

Experience:

Undergraduate Research Assistant

Department of Applied Machine Learning, Georgia Institute of Technology Sep 2023 – Present

- Worked on projects related to genomics using tools like Python, React, Google Cloud.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

- "Genomics Analysis using AI"
- Built a project that applies concepts from ML and statistics to study topics in Genomics.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Volunteering in local shelters
- Creative writing
- AI Ethics discussions