

JACQUELINE MARTIN

Email: maurice77@yahoo.com
Education Level: Undergraduate
Major: Geology

Desired Role: TA
Research Interests: Smart Cities

Education:

Georgia Institute of Technology

B.S. in Geology,

Expected Graduation: May 2026

Relevant Coursework:

Smart Cities, Data Science Fundamentals, Applied Machine Learning

Skills:

C++, Power BI, MATLAB, JavaScript, Data Analysis, Natural Language Processing

Experience:

Undergraduate Research Assistant

Department of Geology, Georgia Institute of Technology

Sep 2023 – Present

- Worked on projects related to smart cities using tools like C++, Power BI, MATLAB.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Smart Cities Analysis using AI"

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

Hobbies & Interests:

- Reading non-fiction
- Cycling and hiking
- Creative writing