

RICHARD WILLIAMS

Email: lucaselaine@yahoo.com
Education Level: Undergraduate
Major: Landscape Architecture

Desired Role: TA
Research Interests: Assistive Technology

Education:

Georgia Institute of Technology

B.S. in Landscape Architecture,

Expected Graduation: May 2026

Relevant Coursework:

Assistive Technology, Data Science Fundamentals, Applied Machine Learning

Skills:

Git, SQL, PyTorch, Tableau, MATLAB

Experience:

Undergraduate Research Assistant

Department of Landscape Architecture, Georgia Institute of Technology

Sep 2023 – Present

- Worked on projects related to assistive technology using tools like Git, SQL, PyTorch.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Assistive Technology Analysis using AI"

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

Hobbies & Interests:

- Chess and strategy games
- Music production
- AI Ethics discussions