

# JEFFREY BAKER

**Email:** cynthia03@orr.net  
**Education Level:** Masters  
**Major:** Computer Science

**Desired Role:** RA  
**Research Interests:** Smart Cities

## **Education:**

New York University

**B.S. in Computer Science,**

Expected Graduation: May 2026

## **Relevant Coursework:**

Smart Cities, Data Science Fundamentals, Applied Machine Learning

## **Skills:**

NumPy, Natural Language Processing, Machine Learning, Tableau, Docker

## **Experience:**

Undergraduate Research Assistant

Department of Computer Science, New York University

Sep 2023 – Present

- Worked on projects related to smart cities using tools like NumPy, Natural Language Processing, Machine Learning.
- 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:**

- Peer mentoring
- Creative writing
- Blog writing