JASON WILLIAMS

Email: xlam@charles.com

Education Level: Masters **Major:** Chemistry

Desired Role: RA

Research Interests: Al for Healthcare

Education:

University of Michigan, Ann Arbor

B.S. in Chemistry,

Expected Graduation: May 2026

Relevant Coursework:

Al for Healthcare, Data Science Fundamentals, Applied Machine Learning

Skills:

Tableau, Data Visualization, Linux, TensorFlow

Experience:

Undergraduate Research Assistant

Department of Chemistry, University of Michigan, Ann Arbor

Sep 2022 – Present

- Worked on projects related to ai for healthcare using tools like Tableau, Data Visualization, Linux.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

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

Hobbies & Interests:

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