BRENDA WOOD

Email: marsheric@hotmail.com

Education Level: PhD

Major: Public Health Science

Desired Role: TA

Research Interests: Al for Healthcare

Education:

University of Michigan, Ann Arbor **B.S. in Public Health Science**, Expected Graduation: May 2026

Relevant Coursework:

Al for Healthcare, Data Science Fundamentals, Applied Machine Learning

Skills:

JavaScript, Cloud Computing, AWS, MATLAB, Tableau

Experience:

Undergraduate Research Assistant Department of Public Health Science, University of Michigan, Ann Arbor

Sep 2022 – Present

- Worked on projects related to ai for healthcare using tools like JavaScript, Cloud Computing, AWS.
- 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:

- Creative writing
- Blog writing
- Reading non-fiction