

# DEAN JOHNSON

**Email:** barrlori@gmail.com  
**Education Level:** Undergraduate  
**Major:** Criminology and Criminal Justice

**Desired Role:** TA  
**Research Interests:** Genomics

## Education:

University of Michigan, Ann Arbor

**B.S. in Criminology and Criminal Justice,**

Expected Graduation: May 2026

## Relevant Coursework:

Genomics, Data Science Fundamentals, Applied Machine Learning

## Skills:

Data Analysis, C++, Data Visualization, Node.js

## Experience:

Undergraduate Research Assistant

Department of Criminology and Criminal Justice, University of Michigan, Ann Arbor

Sep 2023 – Present

- Worked on projects related to genomics using tools like Data Analysis, C++, Data Visualization.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Genomics Analysis using AI"

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

## Hobbies & Interests:

- Creative writing
- Peer mentoring
- Cycling and hiking