# **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