

# ISAIAH PEREZ

**Email:** william21@yahoo.com  
**Education Level:** PhD  
**Major:** Plant Sciences

**Desired Role:** Grader  
**Research Interests:** AI for Healthcare

## **Education:**

University of Maryland, College Park

**B.S. in Plant Sciences,**

Expected Graduation: May 2026

## **Relevant Coursework:**

AI for Healthcare, Data Science Fundamentals, Applied Machine Learning

## **Skills:**

Power BI, Python, R, Statistics, Google Cloud, TensorFlow, AWS

## **Experience:**

Undergraduate Research Assistant

Department of Plant Sciences, University of Maryland, College Park

Sep 2023 – Present

- Worked on projects related to ai for healthcare using tools like Power BI, Python, R.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"AI for Healthcare Analysis using AI"

- 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:**

- Chess and strategy games
- Reading non-fiction
- Cycling and hiking