

# Trevor Scholz

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Undergraduate at the University of Maryland - College Park. Major in Computer Science - Data Science track with a minor in Astronomy. Very interested in the upcoming field of AI and Machine Learning with experience in TensorFlow and Scikit-Learn. Also very interested in Data Science and Statistics, as well as the field of Astronomy. I am looking to build my field experience with Internships and other opportunities in software engineering or data science. Feel free to view my Portfolio at trevorscholz.dev or my github listed below.

## WORK EXPERIENCE

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### **SHARP Lab • Greenbelt, MD • 07/2024 - Present**

SHARP Lab is a part of the NASA Goddard Space Flight Center, I work with Dr. Tim Livengood and other researchers to work on instruments to measure the atmospheres of other planets in our solar system.

### **Undergraduate Researcher • Internship**

### **Sunlight Financial**

Completed a UI/UX apprenticeship with Sunlight Financial creating a prototype for an upcoming tool for their software using InvisionApp. Once complete, I presented the prototype and what I learned from the experience.

### **Apprenticeship**

## EDUCATION

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### **Computer Science in Data Science**

University of Maryland • College Park • 09/2022 - 05/2026

- Minor in Astronomy
- University Honors program

### **High School**

Masuk High School • Monroe, CT • GPA: 4.9 • 09/2018 - 06/2022

- Top 10 in Class
- Graduated at 16 with High Honors

## AWARDS & SCHOLARSHIPS

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### **President's Scholarship**

University of Maryland

### **Saint Michael's College Book Award**

Saint Michael's College

## PROJECTS

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### **Github**

<https://github.com/trevorscholz1/Portfolio>

I enjoy combining my experience with coding, machine learning, and app/web development with my personal interests. My favorite projects include Clusterfy (an app that uses K-Means clustering to cluster songs from Spotify) and an astronomy tool developed in Python to compute important calculations regarding stars and constellations.

## SKILLS

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C++, C (Programming Language), Java, JavaScript, OCaml, Pandas, Python, Rust, Scikit-Learn, SQL, Swift, TensorFlow