

## **Brayden Walters**

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Galena, MD

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### **Education:**

#### **University of Maryland: College Park**

Projected Graduation: May, 2028

BS Mechanical Engineering

Minor: Sustainability Studies

### **Experience:**

#### **Horizons of Kent and Queen Anne's - Chess Instructor**

**June - August, 2023 - 2026**

Location: Chestertown, MD

- Teaching chess
- Working with children
- Managing summer program

Contact: (410) 778-9903

#### **Makerspace - Founding Member**

**September, 2020 - June, 2024**

Location: Worton, MD

- CNC machining
- Resin and filament 3d printing
- Soldering
- Circuitry and mechanics

Contact: [w.poore@kent.k12.md.us](mailto:w.poore@kent.k12.md.us)

#### **Redner's Warehouse Markets - Grocery Stock Clerk**

**May, 2024 - May, 2025**

Location: Chestertown, MD

- Stocking shelves
- Assisting customers
- Cleaning aisles

Contact: (443) 666-3151

### **Skills and Abilities:**

Excel and Google Sheets

MATLAB, Python, and HTML

Solidworks and Fusion

### **Groups and Organizations:**

College Park Scholars: Science and Global Change

- Learn about the mechanisms of science and gain a deep understanding of climate change, its causes, and its solutions.

Maryland Promise Program

- Gain valuable leadership skills and receive professional, educational, and personal support in a tight knit community of scholars.

Terrapins Bowling Club (Service Chair)

- Participate in the weekly league and plan/manage all service events for the club.

Board Games Club (Officer)

- Keep detailed inventory and manage any disputes among members.

ASME (Member)

- Learn professional development skills for engineering and network with other engineers.