

Eddie Cameron

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EDUCATION

University of Maryland | College Park, MD

May 2029

B.S. in Computer Engineering / GPA: 4.0

- **Honors:** Honors College, Dean's Scholarship, Dean's List

WORK EXPERIENCE

UMD Honors College | College Park, MD

June 2026 - Present

Student Aide

- Operated front desk of Honors College Central Office, providing timely and high-quality customer service to students, parents, and visitors
- Executed administrative tasks including poster design, event preparation, and package deliveries

Discovering Engineering Summer Camp | College Park, MD

July 2026 - August 2026

Day Counselor

- Applied engineering knowledge to leading educational activities for high school engineering program including Arduino, Fusion, and bridge design
- Developed, oversaw, and judged engineering design challenge to create a household product
- Provided insight into engineering and college life for prospective students and families

YMCA | Bethesda, MD

May 2023 - August 2025

Summer Camp Counselor

- Led up to 35 elementary school aged campers in swim lessons and outdoor activities; coordinated special camp events such as arts and crafts and plays
- Maintained thorough documentation and delivered quality customer service to parents

PROJECTS

ENES100 OTV Project | *Software Developer*

Jan. 2025 - May 2025

- Programmed autonomous robotic vehicle to navigate obstacle course using Arduino microcontroller, developing and testing functions for driving, turning, and obstacle avoidance
- Coordinated with team of 8 to deliver final product that met all specifications, and presented work at end-of-semester showcase

LEADERSHIP EXPERIENCE

Maryland Men's Crew | College Park, MD

Jan. 2025 - Present

Rower, Safety Officer

- Rowed at daily morning practices during the semester and competed against other universities at regional regattas
- Trained and achieved certifications in CPR, concussion protocol, and first aid; oversaw practices and events for student safety

SKILLS

Languages (by proficiency): Java, Python, Arduino C, MATLAB, JavaScript

Other: CAD, Web development, data analysis, Russian, French