
EDDIE CAMERON

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Chevy Chase View MD

20895

United States

Awards

University of Maryland

Honors College—

University Honors

Program

Maryland Seal of

Biliteracy (French)

Profile

Undergraduate Computer Engineering student at the University of Maryland. Highly motivated, fast learner, strong communication skills.

Work Experience

Summer Camp Counselor, YMCA; Bethesda, MD — 2023-2025

Led up to 35 campers in swim lessons and outdoor activities. Provided quality customer service to parents. Coordinated exciting camp events such as talent shows, arts/crafts, and plays.

Chess Instructor, Silver Knights Chess Academy; Bethesda, MD — 2024-2025

Educated elementary school chess clubs on chess fundamentals and gameplay. Focused on small groups and personalized learning for different experience levels.

Projects

Life Sciences Research Team, Do Quantum — 2025-2026

Developed a proof of concept to show how quantum-safe encryption can protect the pharmaceutical industry from quantum computing attacks. Simulated synthetic data pipeline in Python with ML-KEM/ML-DSA encryption.

Software Developer, ENES100 OTV Project — 2026

Programmed autonomous robotic vehicle to navigate obstacle course using Arduino microcontroller. Developed and tested functions for turning, sensing, and obstacle detection. Presented final product with team at end-of-semester showcase.

Extracurricular Experience

Rower, Maryland Men's Crew — 2026

Rowed at daily morning practices during the semester. Competed against other universities at regional regattas. Medalled at the Mid-Atlantic Collegiate Crew Championships in April.

Education

University of Maryland, College Park, MD — B.S. Computer Engineering, 2029
4.0 GPA

Bethesda-Chevy Chase High School, Bethesda, MD — 2021-2025

4.0 GPA, 4.94 weighted GPA

Skills

Java, Python, data analysis, web development, CAD, Russian, French
