

STEPHEN GOBEZE

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EDUCATION

Dartmouth College, Hanover, NH

June 2028

Bachelor of Arts, Major in Biology, Minor in Computer Science

Relevant Coursework: Gene Expression and Inheritance, Major Events in the History of Life & The Human Genome, * Problem Solving via Object Oriented Programming, * Cell Structure & Function (*Fall 2025)

Activities: NAACP, Biology Society, Coalition for Global Health, Sudoku, NSBE, Intramural soccer

Union High School, Camas, WA

June 2024

Honors/Awards: Salutatorian, AP Scholar With Distinction, AP Capstone Diploma, National Honor Society

GPA 4.0

Activities: Stem Academy, Black Student Union, Christian Students United, AP Research Mentor

RESEARCH EXPERIENCE

Oregon Health & Science University, Portland, OR

June 2025 - Present

Research Intern

- Conducted laboratory experiments to investigate the role of Stat3 deletion in skeletal muscle on cancer cachexia progression in pancreatic tumor models.
- Evaluated the effects of cachexia through myofiber quantification, muscle mass measurement, and gene expression profile.
- Observed mouse euthanization and collected tissue samples for analysis and data processing.
- Maintained and monitored several frozen cell line stocks, ensuring viability and differentiation potential for ongoing studies in the Grossberg Lab.

Fred Hutchison Cancer Research Center, Seattle, WA

June 2023 - August 2023

Research Intern

- Optimized a specialized cell-labeling system for neighboring cells within the tumor microenvironment, contributing to our understanding of cancer biology.
- Gained hands-on experience in diverse laboratory techniques while practicing and maintaining sterile methods.
- Selected as 1 of 20 interns from a competitive pool of 350 applicants, building professional connections through networking and collaboration.

ADDITIONAL EXPERIENCE

Resurrection Adult Family Home, Vancouver, WA

January 2021 - Present

Care Coordinator

- Developed individualized care plans for 12 residents across two facilities to ensure caregivers provide high quality, safe care.
- Designed and submitted property renovation plans in compliance with ADA regulations and city codes; secured building permits from the City of Vancouver.
- Assisted residents with activities of daily living (ADLs), including feeding, mobility, personal hygiene, and GI tube support.
- Provided companionship and emotional support through conversation, creative activities including painting and puzzles, and shared enjoyment of music.
- Responded promptly to resident calls and health needs, delivering attentive and compassionate care.

Dairy Queen, Vancouver, WA

January 2024 - January 2025

Shift Lead

- Managed daily operations of a newly opened ice cream parlor, the first in the region with two drive-through windows, overseeing sales of \$5,000 per day.
- Interacted with customers in a professional and friendly manner, addressing concerns and providing high-quality service.
- Conducted interviews, hired, and trained 7 employees to ensure smooth business operations.
- Monitored and controlled labor costs, consistently keeping labor under 21% while maximizing productivity.
- Redesigned standard operating procedures for opening and closing to reduce cash till errors and enhance employee safety.

SKILLS AND INTERESTS

Computer: Python, Microsoft Excel

Lab Skills: qPCR, Immunofluorescence Staining, ELISA, BCA assay, Tissue Culture, Microscopy, Flow Cytometry, Western Blot

Interests: hiking, soccer, pickleball, reading