

STEPHEN GOBEZE

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EDUCATION

Dartmouth College , Hanover, NH <i>Bachelor of Arts, Major in Biology, Minor in Computer Science</i> <u>Relevant Coursework:</u> 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) <u>Activities:</u> NAACP, Biology Society, Coalition for Global Health, Sudoku, NSBE, Intramural soccer	June 2028
Union High School , Camas, WA <u>Honors/Awards:</u> Salutatorian, AP Scholar With Distinction, AP Capstone Diploma, National Honor Society <u>Activities:</u> Stem Academy, Black Student Union, Christian Students United, AP Research Mentor	June 2024 GPA 4.0

RESEARCH EXPERIENCE

Oregon Health & Science University , Portland, OR <i>Research Intern</i> <ul style="list-style-type: none">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.	June 2025 - Present
Fred Hutchison Cancer Research Center , Seattle, WA <i>Research Intern</i> <ul style="list-style-type: none">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.	June 2023 - August 2023

ADDITIONAL EXPERIENCE

Resurrection Adult Family Home , Vancouver, WA <i>Care Coordinator</i> <ul style="list-style-type: none">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.	January 2021 - Present
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Dairy Queen , Vancouver, WA <i>Shift Lead</i> <ul style="list-style-type: none">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.	January 2024 - January 2025
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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