

Alberta Gator

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EDUCATION

Bachelor of Science in Biochemistry

May 2025

University of Florida, Gainesville, FL

Relevant Coursework: Molecular Biology, Organic Chemistry, Biophysical Chemistry, Organic Spectroscopy, Immunology

SKILLS

Lab: ELISA, Western Blot, PCR, Spectrophotometry, Chromatography, DNA Sequencing, Mass Spectrometry

Computer: MATLAB, Python, ChemDraw, PyMOL

Languages: English (Native), Spanish (Conversational)

RESEARCH EXPERIENCE

UF Biochemistry Research Lab, Undergraduate Research Assistant, Gainesville, FL

May 2022 - Dec 2022

- Investigated enzyme kinetics in metabolic disorders, utilizing chromatography and spectrophotometry techniques
 - Collaborated with a team of five researchers to analyze protein-ligand interactions
 - Presented findings at the UF Undergraduate Research Symposium, receiving honorable mention
 - Conducted data analysis using Python and MATLAB for statistical modeling
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PROJECTS *(Forage)*

LifeArc Virtual Experience Program – Life Sciences: Biology Research

Jan 2025

- Engaged in a simulated research project focusing on optimizing experimental conditions for biological assays
 - Analyzed data to determine optimal conditions, enhancing skills in critical analysis and data visualization
 - Collaborated with virtual team members to synthesize evidence and present findings, strengthening communication and teamwork abilities
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RELEVANT EXPERIENCE

Pharmacy Technician | Gator Pharmacy, Gainesville, FL

Jan 2023 - Present

- Assisted in processing over 200 prescriptions daily, ensuring accuracy and patient safety
- Provided customer service by addressing medication-related inquiries and verifying insurance claims
- Trained new hires on pharmacy regulations and inventory management
- Recognized for reducing customer wait times by 15% through workflow improvements

Lab Technician and Veterinary Assistant | Shands Veterinary Hospital, Gainesville, FL

Summers 2018 – 2022

- Performed routine diagnostic tests, including fecal analysis, cytology, and CBC testing
 - Assisted in surgical preparations and maintained sterile environments for procedures
 - Monitored anesthesia and post-operative care for a variety of animal patients
 - Provided client education on medication administration and follow-up care
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LEADERSHIP & COMMUNITY INVOLVEMENT

Alpha Chi Omega, Vice President of Philanthropy (2023-2024), Sisterhood Committee (2022)

Aug 2021 - Present

- Planned and executed six fundraising events, raising over \$10,000 for domestic violence awareness initiatives
- Coordinated logistics and outreach for recruitment efforts, bringing in 60+ new members
- Served as a mentor, assisting new members with academic planning and career development

Gator Chemistry Club, Treasurer

Aug 2022 - Present

- Managed an annual budget of \$7,500 for club activities and educational programs
- Organized guest lectures, networking events, and professional development workshops

UF Chemistry and Microbiology Club Member

Aug 2021 - May 2023

HONORS & AWARDS

Florida Academic Scholars Award - Recognized for outstanding academic achievement

Dean's List - Fall 2022, Spring 2023

UF Scholars Program - Selected for competitive undergraduate research opportunity