

Céline Cardenas

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EDUCATION

Wake Forest University

Winston-Salem, NC

Bachelor of Science in Biology; Double Minors in Anthropology and Chemistry

May 2024

GPA: 3.6; **Dean's List:** 2020, 2021, 2022

Technical: Microsoft Suite, Google Suite, Excel

Language: English, Spanish (native), and French (oral and written)

Achievement/Certification: Basic Life Support (BLS) Certification, Mental Health First Aid

Relevant Coursework: Biology; Neurobiology; Cellular and Molecular Biology; Comparative Physiology; Calculus, Organic Chemistry; Theory & Methods of Quantitative Analysis; Health and Exercise Science; Statistics; Physics

RESEARCH and CLINICAL EXPERIENCE

Wake Forest University, Undergraduate Researcher

Winston Salem, IL August 2022 – Present

- Learned and applied flow cytometer knowledge and techniques in a Marine Microbial Ecology biology lab
- Gained mentorship in the field of research acquiring knowledge on an experimental design of plankton and viruses

Wake Forest University, Student Research

Winston Salem, NC, August 2022-Dec 2022

- Collaborated with classmates to formulate a research project investigating the effects of neurochemicals on Earthworms
- Conducted physiological assay experiments including surgery of smooth muscle, interpreted results, and presented a final analysis

Community Care Center, Medical Interpreter

Winston Salem, NC, March 2022-Present

- Acted as an intermediary between the physicians and Spanish-speaking patients
- Shadowed and developed mentoring relationships with many physicians in the specialties of family medicine

North West Area Health Education Center (NWAHEC), Scholar

Winston Salem, NC, October 2021 – Present

- Accomplished 40 didactic and 40 clinical hours with professional mentors in the medical field
- Established community and shadowed several health professionals to advance the diversity of health professions
- Working knowledge in experimental design as well as conducting and interpreting scientific research and data using statistical analyses and communicating research findings to an audience utilizing graphs and charts
- Working knowledge of laboratory techniques and safety, including specimen storage, quality assurance, and controls preserving a sterile workspace, maintaining, and observing cell cultures

PROFESSIONAL EXPERIENCE

Camino's Bakery, Barista

Winston Salem, NC, August 2020 – March 2021

- Welcomed and greeted customers on arrival, taking orders on Point-of-Sale system and managing \$2000 in a day
- Memorized the entire bakery menu to prepare for an average of 200 customers a day in a busy setting

LEADERSHIP EXPERIENCE

Organization of Latin American Students, Wake Forest, Treasurer

Winston Salem, NC, October 2020 – Present

- Managed a \$10,000 budget covering biweekly club meetings, community service events, or cultural-oriented events
- Established yearly SBAC budget and presented the budget to the committee in charge

Magnolia Scholar, Wake Forest University, Scholar

Winston Salem, NC, August 2020 - Present

- Received full scholarship awarded by merit to 30 first-generation WFU undergraduate students per class
- Engaged in semester meetings and events with the other scholars and created a community

Schuler Scholar Program, Scholar

Gurnee, IL, August 2016 - Present

- Received \$3000 in scholarships from a high school scholar program furthering college access to 1000 first-generation, low-income students of color
- Participated in weekly programming at various universities; Graduated Summa Cum Laude