Deborah J. Balthazar

djbalthazar15@gmail.com | deborahjbalthazar.wordpress.com | 862.438.0360

EDUCATION

New York University Sept. 2021 – December 2022

M.A. in Journalism; Science, Health and Environmental Reporting

New York, New York

Caldwell University Aug. 2013 – May 2017

B.A. in Biology (Pre-Med); Minor(s): English & Chemistry

Caldwell, New Jersey

President Tri-Beta National Biological Honor Society, Rho Mu Chapter

GPA: 3.62/4.0, cum laude; Caldwell University Scholarship

JOURNALISM EXPERIENCE

Copy Editor Nov. 2021 – Present Scienceline.org New York, New York

• Read through pieces before publication to catch spelling, grammar, and AP style mistakes.

Freelance Reporter Dec. 2018 – Aug. 2021
TAPinto.net West Orange, New Jersey

Wrote, reported, pitched articles related to local government.

- Conducted interviews for feature articles.
- Promoted local businesses and organizations in West Orange and surrounding communities.

RESEARCH EXPERIENCE

Undergraduate Research Student
Caldwell University Department of Natural Sciences

Sept. 2016 – May 2017

Caldwell, New Jersey

- Studied the effects of toothbrush contamination and suggested solutions for toothbrush decontamination; grew and identified bacteria through morphology.
- 1st place Outstanding Poster Presentation Award, Independent College Fund of New Jersey (ICFNJ) Undergraduate Research Symposium, **March 2017**
- ICFNJ Undergraduate Research Symposium Grant, Fall 2016

Undergraduate Research Assistant Diversity Summer Internship Program

May 2015 – July 2015 Baltimore, Maryland

Johns Hopkins Bloomberg School of Public Health

- Conducted research at Johns Hopkins Bloomberg School of Public Health (JHSPH) as part of Diversity Summer Internship Program (DSIP) that was funded by Caldwell University.
- Collected data on Maryland food recovery efforts and its effect on food waste as a Diversity Summer Intern with the Maryland Food System Mapping Project (MFSMP) team in the Center for a Livable Future.
- Published a blog post based on research topic on Center for a Livable Future Blog.
 - (Title: How the Bill Emerson Act Can Reduce Wasted Food)
- Did a short clinical rotation at Johns Hopkins School of Medicine in clinical immunology laboratory with Dr. Barbara Detrick learning about a variety of technologies used to diagnose and manage patients with immune-mediated-diseases

TEACHING EXPERIENCE

Substitute Teacher

Nov. 2019 - March 2020; Feb. 2021 - Present

West Orange Public Schools

West Orange, New Jersey

- Served as a long term replacement for a special education middle school science teacher on leave
- Created engaging lesson plans and labs
- Wrote assessments for special education students
- Worked as a daily substitute for other teachers throughout the district
- Designated as emergency daily sub for when teachers began hybrid schooling.

Personal Tutor

Dec. 2014 – Aug. 2018

West Orange, New Jersey

- Assisted my father with his college courses in Business Administration and Management.
- Worked one-on-one in subjects including business statistics, business ethics, business law, finance, and marketing.

Biology and Writing Tutor Caldwell University

Oct. 2015 – May 2017 Caldwell, New Jersey

- Mentored and assisted students with trouble areas in general biology, microbiology, environmental science, anatomy, physiology, ecology, and chemistry.
- Reviewed and corrected papers for grammatical errors at the "Write Place" writing center from a variety of courses including English, criminology, video editing, history, and math.

Co-Lecturer Caldwell University Department of Natural Sciences

March 2016 Caldwell, New Jersey

- Created a short lesson and PowerPoint presentation with fellow student and faculty members about the history and structure of DNA (Title: DNA: The Springy Blueprint of Life) for Founder's Day.
- Created a series of interactive activities for participants to learn about the structure of DNA.

SKILLS

- Journalism: AP Style
- Language Proficiencies: Conversational in French (can read and write); Conversational in Haitian Creole (can read and write)