Nicole R. Barclay

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EDUCATION

Longwood University, Farmville, VA

May 2021

Bachelor of Science, Biology Minor in Psychology GPA: 3.5

HONORS/AWARDS

• Cormier Honors Scholar

• Dean's List

Fall 2018, Spring 2019, Fall 2019 • President's List *Spring* 2020

• Outstanding Biology Junior Award Fall 2019 – Spring 2020 Air Force JROTC Cadet; Recognition: Daughters of 1812 Bronze Medal, Outstanding

Cadet Award, Cadet Officer Leadership Program Graduate

RESEARCH

The Morphological, Biochemical, and Genetic Characterization of Yeast Growth on **Berries**

Spring 2019 Student Showcase for Research and Creative Inquiry at Longwood University

The Effect of Different Leaf Species on Earthworm Growth

Fall 2019 Student Showcase for Research and Creative Inquiry at Longwood University

The Diagnosis and Characterization of Bare Lymphocyte Syndrome: A Case Study

Spring 2021 Student Showcase for Research and Creative Inquiry at Longwood University

WORK EXPERIENCE

National Institutes of Health Clinical Center, Intern

Spring 2021

- Attended rounds with ICU and COVID-19 ICU patients
- Attended numerous biology- and nursing-related seminars by esteemed presenters
- Worked with Susan Smith, DNP, APRN, ACNS-BD, Critical Care

Duke University Talent Identification Program, Residential Counselor April 2019 – July 2019

- Supervised and managed 28 Duke Tipsters in residence at Wake Forest University dorm
- Co-planned and co-implemented numerous programs, activities, and events for 360 middle school-aged Tipsters
- Networked with a team of over 50 staff members to ensure the success of two month-long programs

JOANN Fabric and Craft Stores, Duty Manager

May 2020 – *August* 2020

- Promoted to Duty Manager/Key Holder within first month of employment
- Trained new team employees in tasks such as cashiering, stocking, customer service, and knowledge of store operations and products
- Performed operational duties including opening, closing, scheduling, and ensuring store compliance with corporate policies
- Drove store sales through knowledge of products, innovative merchandising, and improving cutting counter accuracy, in addition to providing exceptional customer service

Paciulli, Simmons & Associates, Intern

April 2018 – *June* 2018

- Performed administrative duties and support tasks
- Produced drawings using computer-assisted drafting systems (CAD)
- Conducted field surveys to obtain data required to revise construction drawings and calculations

ON-CAMPUS INVOLVEMENT

Student Philanthropy Council, Inaugural Council Member

- Served as a member of volunteer-giving and governing board focused on recruiting fellow student involvement in philanthropy on campus
- Worked to raise awareness at Longwood and in the surrounding community of the significant impact of giving

Alpha Phi Omega, Brother

- Participated in National Co-ed Service Fraternity, 131 Cumulative Service Hours
- Served as Project Chair for emPOWER, coordinating volunteers and support for equine assisted psychotherapy
- Served as Project Chair for Speech and Debate Tournaments, coordinating volunteers to assist in judging various competitions in Virginia

Honors Student Association, Member

• Served as Spring 2019 Social Chair, responsible for coordinating, organizing and hosting social events for Honor Student Association and Honors College

Cormier Honors College, Mentor

- Mentored incoming freshman students at Longwood University to help them adjust to college life and lead them through the week-long honors retreat
- Welcomed and introduced incoming new class of honors students to both the campus and the community

MEMBERSHIP

- Cormier Honors College
- Beta Beta Biological Honor Society
- Phi Kappa Phi Honor Society
- Alpha Lambda Delta First-Year Honor Society

SKILLS

Computer: Proficient in Microsoft Office

Certifications: Babysitting and Child Care by the American Red Cross