

### Education

- 2021 Ph.D. in Mathematics, North Carolina State University
- 2018 M.A. in Mathematics, North Carolina State University
- 2016 B.A. in Mathematics, Minor in Computer Science, Gordon College

### Employment History

- Aug 2016 – Present Teaching Graduate Student *North Carolina State University*
- Summer 2018 Instructor *Duke Talent Identification Program*
- Summer 2015, 2016 Research Intern *Cell Signaling Technologies*

### Teaching Experience

#### *North Carolina State University*

- Introduction to Finite Math with Applications, Instructor (SP 2019, SU 2019, SU 2020)
- Calculus I (FA 2018)
- Calculus for Life and Management Sciences (FA 2017)

#### *Duke University Talent Identification Program*

- Mathematical Problem Solving, Instructor (SU 2018)

### Teaching Certificates

- 2020 Inclusive Teaching Certification (20 hours)
- Teaching and Communication Certificate (100 hours)
- Accessibility in the Classroom (12 hours)
- Project SAFE Ally (3 hours)

### Department Service

- Math Multimedia Center Tutor (FA 2016, SP 2017, FA 2019, SP 2020)
- Graduate Instructor Support & Training (GIST) Committee Member (FA 2019, SP 2020)
- Society for Undergraduate Mathematics (SUM) Series Assistant (FA 2019, SP 2020)

### Conference Activity

- 2020    Teaching and Learning Symposium, Raleigh, NC, February 28  
         Diversity in STEM Symposium, Raleigh, NC, February 5
- 2019    ISSAC, Beijing, China, July 15-18
- 2018    ISSAC, New York City, USA, July 16-19  
         NSF-CBMS Conference on Additive Combinatorics, Columbia, SC, May 21-25

### Computer and Programming Skills

Unix  
Python  
Javascript  
HTML

### Professional Membership

Association for Women in Mathematics (AWM)  
American Mathematical Society (AMS)  
Association for Computing Machinery (ACM)  
Spectra