Erika N. Sudderth

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Education

University of North Carolina at Greensboro

2019 - Current

- Bachelor of Science in Computer Science
- Anticipated graduation date: December 2021
- Current GPA: 4.0

University of North Carolina at Chapel Hill

2012 - 2016

- Bachelor of Science in Biology
- GPA: 3.84

Experience

Mathematics Tutor

2018

- Provided one-on-one mathematics tutoring for a 5th grade student.
- Created and assisted with practice problems specific to the student's problem areas.
- Introduced study techniques and explained concepts taught in class.

Volunteer • Forbush Elementary School

2017 - 2018

- Assisted in a 5th and 6th grade mathematics classroom.
- Reiterated concepts outlined in the students' curriculum.
- Worked with both individual students and groups on classwork, practice problems, and new concepts.
- Assisted the teacher with grading student work and preparation of classroom materials.
- Proctored for the North Carolina End of Grade exams.

Relevant Projects

Run Time Terrors Game

2020

- Designed, developed, and documented a desktop game in Java alongside team members.
- Used JavaFX to implement player and object movement during gameplay.

Skills

- Microsoft Office Suite (Excel, Word, PowerPoint)
- Experience with Java