Audrey Holloman

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EDUCATION

Appalachian State University, Boone, NC

Bachelor of Science in Mathematics Concentration in Physics

Awarded Chancellor's List and Dean's List all semesters

EMPLOYMENT HISTORY

Appalachian State Learning Lab

Mathematics and Data Analytics Tutor

January 2019 - Present

Expected Graduation: May 2019

Assist students in targeted subject areas through either individual or group tutoring. Help students understand the concepts of the analytical subject matter and be able to apply their understanding to any problem. Participate via Zoom to provide video communications for students who need help after lab hours. Interact with faculty to develop tutoring material for students.

Play-Well TEKnologies

May 2018 - August 2018

Engineering Instructor Assistant

Co-taught sections of classes entitled Robotics in STEM and Adventures in STEM, which covered engineering fundamentals, robotics, and problem solving skills. Designed and implemented course curriculum and structure, assessed student progress, and provided guidance and assistance in comprehension of course material. Coordinated with regional managers to ensure curriculum and course material met class guidelines.

• Recognized by students for an unyielding commitment to their continual growth and learning.

Blowing Rock Country Club

May 2017 - October 2017

Server/Caterer/Food Preparer

Delivered friendly and efficient service to ensure a pleasant dining experience for all guests suggesting menu items and suggesting specialty drinks according to corporate specifications. Learned the menu for each function. Served and explained the major ingredients and preparation methods for each item to be served. Fostered repeat business and a clientele of regular patrons. Trained new servers on menu knowledge and steps of quality service.

• Always top 3 in server excellence chart and had many positive customer surveys. Asked to contribute to being apart of the managing staff for the following summer.

ORGANIZATION MEMBERSHIPS

Chi Omega Sorority, Appalachian State University	September 2015 – Present
National Society of Leadership and Success	September 2017 – Present
Math Club	September 2015 – Present
Panda (Physics and Astronomy) Club	January 2017 – Present

Additional Information

- Proficient in Microsoft Office
- Efficient computer programming skills in R and Python
- Experience with SQL, GitHub, Maple, and LaTeX
- Will attend ASA DataFest 2019 data analysis competition at Duke University