Kyle Hix

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OBJECTIVE

To secure a challenging and rewarding position where I can continue to grow as a professional and provide a positive contribution to the team and company.

EDUCATION —

Bachelor of Science: Computer Science '26
Languages:
- Basic Java & Python

University of South Carolina – Columbia, SC

Master of Science: Biological Sciences '22

Clemson University– Clemson, SC
GPA: 3.62

Bachelor of Science: Biological Sciences '19

University of South Carolina – Columbia, SC

Key Skills —
- *Data Collection, Processing, and Analysis*
- *Communicate Information Orally and in Writing*
- *Java & Python*
- *Microsoft Office Programs*
     Excel, Word, PowerPoint
- *Management*
- *Quality Assurance*

EXPERIENCE

08/2023 – 11/2023
PhD. Student / Program Coordinator • Louisiana State University
- o Planned and taught lessons on environmental science to high school students as part of an after-school program.
- o Performed administrative tasks to prepare and run the program.

07/2020 – 06/2023
Science Educator • Beaufort Middle School • Beaufort County School District
- o Progress monitored students to track trends in their growth. Maintained assessment graded and worked closely with students to obtain mastery of objective.
- o Demonstrated positive and effective classroom management skills.
- o Planned, prepared, and taught lesson plans, which provided students with differentiated instruction.
- o Designed innovative science curricula to engage students and promote critical thinking.
- o Coordinated and collaborated with other faculty members to improve school climate and instruction.

08/2019 – 07/2020
Meat Cutter • Sam's Club
- o Prepared various cuts of meat for consumers.

12/2016 – 08/2017
Engineering Intern • Rhythmlink International LLC
- o Collaborated closely with engineers and assisted with testing of medical device products.
- o Collected and reported data gathered from quality control trials of various company products.
- o Crafted and edited CAD drawings with SolidWorks for company products and their packaging.
- o Repaired floor machinery to improve manufacturing. Maintained ISO level 8 clean room.