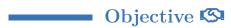
Austin L. Hall

 \bigcirc Lonoke AR, 72086 \bigcirc +1 501-259-9167 \boxtimes Austin.L.Hall@proton.me \bigcirc www.linkedin.com/in/Austin-L-Hall



• Never stop learning.

2018

2018

2018

2021

Education

Associate of Science, Arkansas State University

- Health Sciences Concentration
 - Graduated in May 2018 and transferred to University of Central Arkansas

Bachelor of Science, University of Central Arkansas

- Physics Major & Mathematics Minor
 - Anticipated Graduation May 2022

Experience (1)

2017 Teaching Assistant

Classroom based tutoring for College Algebra students

2018 Student Instruction

Further class instruction for Introductory Chemistry students

2015 Course Based Tutoring

• University Course Tutoring
Notable Courses: Physics, Mathematics, Chemistry, Biology

Research 📮

Research Assistant

- University of Central Arkansas
 - Radiation Dosing
 - Mathematical Modeling
 - Fluorescent Cytochemisty

Capacitance Rain Gauge 🖣

- E&M Project
 - Capacitance based Rainfall Gauge
 - Wrote Technical Report
 - Presented Theory and Prototype Design

Weather Station 🜦

2021

2021

- Micro-controllers Project
 - SBC based Weather Station
 - Data Logging and Website Integration
 - Presented Technical Report

UV Sanitation Chamber 🛷

- Engineering Competition
 - Designed UV based Sanitation Chamber
 - Created Design Manual
 - Conducted Competition

Collegiate Events & Awards Q

- Presidential Scholar/Dean's List
- NASA Research Grant
- Arkansas Academy of Science
- CNSM Research Symposium

- Capstone Presentation
- ACS Chapter President
- Super Science Saturday
- Academic Challenge Scholarship

Skills & Aptitudes

- Complex Problem Solving
- Data Acquisition and Analysis
- Technical Writing/Document Creation
- Collaboration in Team Projects
- Leadership/Tutoring/Mentoring
- Lab Work and Protocols

Programming ::

• Python , LATEX, Bash, C++, Github 🗘