Bryan Charles Williams

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Summary

Hardworking college sophomore with a passion for learning and accepting challenges. Committed to finding new innovative ways to help others using my knowledge in STEM subjects. Proven ability to learn new things fast.

Skills

-HTML/CSS -Mathematics -Dependability -Fast Learner

-React Native -Spanish (conversational) -Problem solving

Experience

FEB 2020 - PRESENT

Mathnasium, Fayetteville- Math Tutor

- Explained math concepts in an accustomed, encouraging environment for each student
- Tutored over 50 students in grades K-12 to prepare for final examinations, quizzes, and any other math assignments
- Created and shared math resources and materials to boost student comprehension.

JUN 2023 - JUN 2023

UofA STEAM, **Fayetteville** – *Camp Mentor*

- Introduced upcoming 6th graders to activities based on science, technology, engineering, art, and math
- Led groups of children safely through a variety of camp activities.
- Monitored and recorded the behavior of the students as they completed each camp activity for research purposes

JUN 2022 - SEPT 2022

University of Arkansas NANO, Fayetteville - Physics Research Assistant

- Provided assistance in conducting experiments with different nanoscale materials
- Researched the properties of different quantum materials under the guidance of Dr. Churchill
- Utilized lab tools including an atomic force microscope, a glovebox, and a transfer microscope to create quantum devices

Education

AUG 2022 - MAY 2026

University of Arkansas, Fayetteville - Computer Science B.S.

- NSF Path Scholar
- 3.774 GPA
- Honors Student

AUG 2018 - MAY 2022

Bentonville West Highschool, Centerton, AR-Highschool

- Walmart Front-end Developer Internship
- Varsity Dance Team
- High Honors

Projects

Resume Website

- Writing HTML and CSS to create a more visual representation of my resume
- Researching and learning the best practices for writing code
- Creating a more interactive version of my resume