

JUSTIN MORGAN

CAREER OBJECTIVE

An efficient Computer Engineering major (with a 3.7 GPA) currently attending the University of Central Arkansas, I have over 1 year of experience in computer science and engineering. I am determined to utilize my proven knowledge of database, software development, and programming languages to contribute as a successful team member within a growing organization.

PROJECTS

ALGEBRA CALCULATOR

Using C++

- C++ program designed to solve linear equations. It utilizes a binary tree structure and token system to parse and evaluate algebraic expressions inputted by the user

REAL-TIME WEATHER FORECASTING APP

Using Java-script, HTML, CSS, and Weather API

- Incorporated Java-script to route a real-time weather API to the application to show current weather reports depending on the city entered by user.

EXPERIENCE

Database Engineer Intern | January 2023 - Current
Acxiom LLC – Conway, AR.

- Supported team members by researching best practices, providing insights, and assisting in the implementation of modern database technologies.
- Instrumental in optimizing SQL queries and views resulting in enhanced database performance and efficiency.

EXPERTISE

- **C++**
 - Highly skilled and knowledgeable in C++, possessing an in-depth understanding of the language's intricacies, enabling me to craft efficient, robust, and maintainable software.
- **SQL**
 - Possess a profound grasp of relational database theory and SQL programming principles, exemplified by a successful history of collaboration with interdisciplinary teams and a track record of delivering exceptional data-driven solutions.

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EDUCATION

UNIVERSITY OF CENTRAL ARKANSAS – CONWAY, AR
GPA: 3.7

*Bachelors. In Computer Engineering
(Expected graduation Aug 2024)*

Awards & Honors

- UCA National Society of Leadership and Success
- Chancellor's List - Spring 2022 semester
- Dean's List - Summer & Fall semester 2021

ADDITIONAL SKILLS

Highly organized and detail oriented

Skillful in HTML, CSS, and JavaScript

Excellent written and verbal communicator

Extraordinary problem-solving skills in highly pressured and stressful environments

Proficient in Power Bi, Jira, Git, and GitHub