Micah T. Hicks

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Education

University of South Carolina - Columbia, SC
Bachelor of Science in Computer Science; Minor in Music
Overall GPA 4.0
Palmetto Fellows Scholarship and Capstone Scholars

Relevant Coursework

Vector Calculus
Algorithmic Design I
Computing in a Modern World
Intro to Computer Concepts

Course Projects

Computing in a Modern World

- Collaborated with a team to find a solution to a real-life problem.
- Designed and created a prototype of a website that would solve the problem of people with allergies not being able to find food that accommodates their needs.
- Communicated with my team to fulfill the deadline of the project.

Algorithmic Design I

- Created a program to tell what a user's zodiac sign is based on imputed data.
- Created instances of a wheel and frame used to create a bicycle object and validating the bicycle's imputed values, comparing bicycle properties, and printing the bicycle out.
- Created an apple maker to print out an apple object.
- Created a matrix adder to add any two same sized matrices together with the user creating the size of each matrix and the numbers inside the matrices.

Other Experience

Chick-Fil-A Front of House Worker   12/16/23 - Present

- Collaborated with others to ensure a fast speed of service.
- Communicated with co-workers to maintain the speed and quality of food.
- Interacted with 70+ customers daily enhancing their experience at the restaurant.

Activities

Member of Association of Computing Machine
- Examines new technology in the computer world and hosts technology events.
Member of Garnet Gate Game Development
- Fosters interested game developers with codeathons and game jams

Skills

- Java, HTML, CSS, Git, Visual Studio Code, Eclipse, Java FX