Jaelee Hutchinson

As you look back on this semester, please take a moment to reflect on your experience, recognizing the challenges, successes, and all that you've learned along the way.

Please respond thoroughly to the following questions (likely about 1-2 paragraphs each).

1. What is one program you wrote that you were particularly proud of during this course? Why were you proud? Explain.

I was proud to write the assignment for module 10. The assignment was to program a shopping cart using lists. I felt accomplished to complete the program because there were many parts that went into the completion. I got to add items to the cart, display the contents, remove items, and total the cart prices. Adding the price component was difficult at first, but I was able to solve it.

1. How might you use the skills you learned in this course in the future? This might include skills such as programming, problem-solving, debugging, etc.

The skills I learned in this course will help me in future programming classes. In this semester, I am also taking CSE 180, Algorithmic Thinking, and this course has been helpful in helping me think through problems using data structures. In everyday life, I use if statements, lists, and conversions. The problem-solving skills used in programming help me think about things in a different way.

1. Describe an experience from this class that has given you confidence that you can learn new programming skills in the future.

I have helped classmates a few times throughout this course. This gave me confidence that I understood how to complete the programs well. I understood how and why the programs compiled and worked the way they did. Because I was able to understand how to do the assignments for this semester with confidence, I will be able to learn new programming skills well in future courses.