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

One program I am proud of is the one I made for uploading files and grading students' assignments. In this program, teachers can upload their assignments, and then the program grades them based on certain rules. I am proud because I was able to create something useful that can help in a classroom setting. It was challenging to make everything work correctly, like handling the file uploads and grading automatically, but I learned a lot while building it. It made me feel confident that I can use programming to solve real problems.

**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.**

In the future, I can use what I learned in this course to solve problems with programming. For example, if I need to make a program to do something, I can use what I learned about Python to build it. I also learned how to fix problems in my code when it doesn’t work (this is called debugging). I can use this skill to make sure my programs are working well. If I want to make a project in the future, I know how to organize my code and make it easier to fix if something goes wrong.

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

One experience that gave me confidence was when I had a hard assignment with an algorithm. At first, I didn’t know how to solve it, but I broke it into smaller parts. I also asked my classmates for help. After a few tries, I understood how to solve it. This made me feel like I can learn new things in programming because I just need to take my time and ask for help when needed.