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Foundations of Programming: Python

Assignment 10

**IT FDN 110 B Wi 21: Foundations of Programming: Python**

**Overview of course:**

This has been a wild ride. What started with a brisk pace from Hello World has ended with a trail blazed with language-agnostic topics covered and dabbled with, and wholes poked in all sorts of places to expand on from here.

When I started this course, I had programmed an automated jupyter program from a friends gaming group to keep track of their scores over time, and have worked on a few games in C#. Nothing professional, but enough to know I enjoy the work a LOT. This was definitely the class for me. I was able to have all of my questions answered about what to learn next, where to go and find more knowledge- and whether or not I’m learning in the right way. I was able to revisit everything from the first pieces of data to concepts I didn’t fully understand like modules and classes. Now I feel very comfortable importing and creating larger programs overall.

At first I thought I was ready for the certification course when I started, but now I also see the foundations was the right choice for me even though I had some prior experience. It spent time going over the basics in more detail than I was familiar with. I will be reviewing the things we went over in the future, since not only will a firm grasp of the foundations make me a better programmer- but the specifics of our course work seems like it will encompass many, many elements of the work field and interviews.