

Lessons Learned

I signed up for this class as part of my performance evaluation at work where I am a senior manager for tax automation to learn Python as a language to further streamline and automate our tax processes. I have been interested in learning programming for years but never got the opportunity to do so, until now. My background is in accounting and finance; with the advent of technology, we are always looking for ways to simplify our working lives by learning new and existing technologies far beyond Microsoft Excel.

This class has been helpful to me as someone who prefers structure and seeing each lesson that builds on the previous lessons made it enjoyable as my first programming course. I learned how to organize code in the correct professional format as well as learned core concepts of Python such as modularity, encapsulation, separation of concerns, modules, class and functions. This has helped me solidify a foundation where I can keep learning more about Python and how I can use it to analyze data quickly at work.

Going forward, I will be revisiting this course material to really understand the specific ins and outs of object-oriented programming and becoming more familiar with the language. I will likely be signing up for another Python course that focuses Python pandas for data analysis.