17/07/2024 3:26 pm

John hi

Based on your materials and knowledge of my students' background (they have never touched programming before), I made a presentation for the next three weeks. You might be interested in watching. It is very important to me your opinion on whether I am thinking in the right direction.

John Jamieson 17/07/2024 3:36 pm

sure, where is it

17/07/2024 3:36 pm

week 1-3.pptx

John Jamieson 17/07/2024 3:46 pm

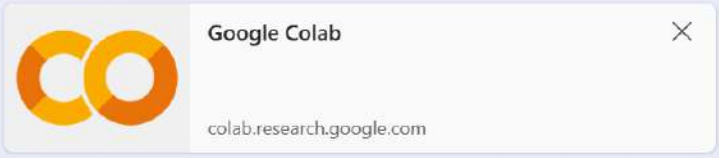
Thanks, I have had a look at it. You are on the right track.

26/07/2024 10:34 am

John, hello. We have a cybersecurity class now. We finished a one-hour tutorial and discussion and are starting lab 1.

Programming was great. In the first week, I focused on explaining machine logic to students and its importance. I provided examples of real language tests, EILTS, and PTE. I explained why software developers so easily pass the PTE test and how they determine machine patterns; I provided more examples that describe machine thinking.

Also, we have started coding. https://colab.research.google.com/drive/1R2pCAKSDz_aMOxYQoUb044lLyv26bgRD?usp=sharing



John Jamieson 26/07/2024 1:56 pm

wow, thats a fair number of examples

26/07/2024 1:58 pm

It's for three weeks. We've done the first week.

John Jamieson 26/07/2024 2:06 pm

i did not do as many examples as you. I should try that next week

John Jamieson 2/08/2024 8:16 am

I borrowed your idea of using Jupyter for the examples. This is my version loosely based off yours just so you can see what I covered in class. We used this this week. I am working on the next one for next week's class.

Python_basics_part_1.ipynb

John Jamieson 2/08/2024 10:39 am

Here is the notebook I will be using for next weeks classes

Python_basics_part_2.ipynb

Wednesday, 4 September 2024

4/09/2024 7:42 pm

John, hi. Thank you very much. We did PFgame in our class today.

I have been writing code for math assessments for the last week. Since we only have one semester of Math, the students and I decided to focus on programming, which will give them more freedom at level 7. It isn't easy to learn basic math and statistics in 1 semester; at my education, it was five semesters. However, it is possible to learn how to solve math problems with Python in a semester. If you are interested, I can send you links to Google Colab.