Technical Report – Scott Beatty – 040590468

Sample Projects: All my projects are listed here including a guessing game that I created

https://www.clippings.me/scott beatty

https://github.com/Scottysweb/python_algonquin

THREE favourite articles about Python.

Why is it called 'Python'?

"While many people assume the name Python Programming comes from something related to the Python snake, it actually comes from the TV comedy series 'Monty Python's Flying Circus.' This series broadcast on the BBC channel in the United Kingdom in the 1970s and was a favorite of Guido Van Rossum's. Because it was short, cryptic, and included the name of his favorite TV comedy show, he chose the name 'Python.'" [1]

Python was a hobby

"It's believed that Python was developed during the Christmas holidays as a hobby in December 1989. **Guido Van Rossum** (his creator) was looking for a project to keep him occupied during his free time on Christmas. The most popular language right now was born as a hobby. Isn't incredible?! "[2]

Big Companies Using Python

"Some of the big companies and institutions using python are:

NASA, Facebook, IBM, Google, Nokia, Netflix, Yahoo! Maps, Quora, Hike, Amazon, Youtube, Mozilla, Uber, Dropbox, Expedia" [3]

Reflective Report:

My experience in creating a technical portfolio was exciting because it is the first step towards obtaining employment upon completion of my course. I am thankful for this practical and realistic assignment. I would not have known about creating a portfolio without some guidance.

I like all the options that are available to help create an online portfolio. One of my favorites is clippings.me. It is free and is a great way to put all your projects together. Here you can upload links, PDF and multimedia. Then you can just share a one-line link to your portfolio. You can update things quickly and changes are made instantly. I find that there is so much information you can add to your portfolio. Therefore, it is best to add certain things to your portfolio and not just add everything to make your portfolio look big. I liked putting together a document with my 3 favorite things about Python. I also used github which is a great way to add your coding examples to another online place where you can showcase some of your coding examples. I will use this portfolio in the future when I finish college. I enjoyed creating this portfolio and look forward to adding projects in all my courses in the future.

References:

[1] Towards Ai – "8 Interesting Facts About Python Programming Language" Yashnagare November 14, 2021

https://towardsai.net/p/l/8-interesting-facts-about-python-programming-language

[2] Plainenglish – "10 Interesting Facts About Python You Didn't Know" Jesus Lagares Nov 9, 2022 https://python.plainenglish.io/10-interesting-facts-about-python-you-didnt-know-410ff3b5e84a

[3] Geeks for Geeks – "Unknown facts about Python" Madarsh986 Jan 5, 2022 https://www.geeksforgeeks.org/unknown-facts-about-python/