

As I work toward obtaining my Bachelor's degree in Computer Science with an emphasis in data, I reflect on my interest in Computer Science. It was first set into motion when I was in grade school fixing the school computers and printers for my teachers. When I could repair the computers, it allowed me to think outside of the box instead of the normal routine of schooling. Participation in the Science Gateways Community Institute internship has taught me the importance of multiple different programming languages. In my future, I will obtain my Master's degree in Cybersecurity and a Doctoral degree.

Currently, I am involved in the Science Gateways Community Institute. This program has taught me the importance of the programming languages of Django, GitHub, HUBzero, Python and Unix shell. I have also gained knowledge on the importance of mainframe computers work. The institute has granted the opportunity for me to get ahead start in learning multiple new programming languages and expand my view another programming language.

Next, my skill set ranges from having knowledge of multiple programming languages. Whilst Java is an old programming language, it was the first language I was taught in college. For me, Java is important due to being able to lead into the other languages. Python was my next language, which I'm still learning from because of the multitude of the demanding tasks. For my future, this would be critical because of the potential to build an impenetrable application to counter cyber threats. Ultimately, the languages taught to me recently are Django, GitHub, and Unix shell. I need to know these languages and learn from them because of their rapid development and their ability to create websites.