

PROFESSIONAL STATEMENT

Until after high school graduation, I was not sure what my career was going to be: architecture or information technology? Thanks to some friends that I have in the IT field, I discovered that my calling is in everything computer related. I downloaded a python software and started learning basic codes. When I got into college, the primary programming language my instructor use to teach is computer programming C++. So that makes it two programming languages I use.

I have a flair for game development. So I worked with a team of students in the year 2019 to develop a 3d car racing game. We used Unity game engine, and C# programming language. I was in charge of the terrain design, so I designed the scenes where each gameplay was going to take place. Apart from improving on technical skills, my team-work skill got better too.

I got into an academy called CodePath, where my python programming skills were sharpened. Later on, I was accepted into the Science Gateways Coding Institute. In this coding institute, I was trained how to use UNIX, and taught on code of ethics and earned a certificate for it. Also, I learnt how to use GitHub quite well, and did a lot of logging into a remote machine and executing commands on a remote machine.

While I was at the SGCI, I participated in a hackathon, and it was eye-opening. I teamed with like-minded students and we worked on projects together; for example, comparing Covid-19 mask datasets between Florida counties using our programming skills.

Being the lead of the Google Developers Club at my university, I believe that the skills that I have obtained over the months and years will enable me to do outstanding things. Also, my leadership experiences promise to help me serve the club quite well. Working with my professors to use things we are taught to solve real life problems. As the main goal of the community club is, I'll ensure that the students advance their skills, career, and network, and also give back to their community by helping others learn, too.

My plans for post-graduation is to work for a year or two, then move on to grad school. I would love to gain more knowledge in my field. I am most interested in software development, and maybe cyber security.