Mentor Visit Assessment 3

Mentor: Abhishek Teja

Profession: AWS Architect Consultant

Location: Starbucks

Date: February 23, 2020

Time: 4:30 p.m. - 6:10 p.m.

Assessment:

Last week I met with my mentor for a mentor visit and it was the most productive and exciting mentor visit that I have had so far. I did not have many questions to ask at the beginning of our visit, but I just asked a few simple questions about networking and what we were going to do to get started on the website. So first off, my mentor drew a few diagrams on a piece of paper to explain to me what different products from AWS are correlated to different parts on a network diagram. He showed me how the web server, which is known as S3 from AWS, is connected to the distribution point, aka AWS CloudFront, which then serves to different PCs in a network. He talked about how it is beneficial to have everything in a cloud infrastructure altogether in one place.

After discussing the networking and related products, my mentor pulled up his static website, that he had already shown me in the past during our previous visit, and he showed me his AWS account where he stores, accesses, changes, and maintains all of the restrictions and abilities that are viewed on his website. This was really cool to see to me because this is what I was going to do for my final product. I am going to have to write the HTML code, which I will talk about later in this assessment, and combine those scripts to my AWS account page, which I will also talk about later, in order to have my website going for my product. Seeing this gave me a better outlook of what to expect during my process of creating this website. It basically gave me an example of what I am trying to go, but at the same time try to create something bigger.

Later on, my mentor showed me the actual HTML script that he had, which was running for his website, and he showed me what he created it on as well. He helped me download a software called Visual Studio Code, which is a code editor for HTML. He showed me some examples of what he had, and told me to mess around with some of the code by looking at tutorials online to change and enhance my script. This part was the most exciting part for me by far because it showed me that I was actually getting started on the website. I was really pumped to get started on learning HTML because not only is it helpful for the creation of my website, but many companies use HTML to design their pages as well. HTML is at very high demand, along with other languages as well, and learning it was helping me get a step closer to my professional career as well.

Once that was over, I looked at how to attach the scripts to my website through my mentor's screen, and how I was going to attach the name and link to the website as a whole as well. I was not too focused on this part just yet primarily because I still had to finish the code

before I could even do anything else on the AWS account. So I followed along with what my mentor was telling me, but he said he will show me more of what was going to happen later on during the project.

       Overall, this visit was the most enlightening and interesting to me because I was finally getting started on what I really wanted to do: the designing for my website. I am going to focus the next few weeks towards learning what is going on in HTML and how to change specific elements. After I get the hang of what changes I am making, and how everything works together, I will start writing the script towards my final product. I seriously think that I can make this project helpful to many others and reflective of what I have learned over this course.