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CSE 490R

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Week 1-2 Reflection

1. What did you do to prepare for class this week?

Since this is the beginning I prepared by attending all the meetings and working on getting connected on teams so we can communicate. Also watched the videos shared for us to learn about the project.

2. What did you learn from this week’s activities?

This week I learned that remote work has its challenges, especially in communication, I am currently in a situation in which I am working when everyone else is not available. Also starting a project from previous people’s work with nobody from the previous group has a lot of challenges.

3. What did you learn from the customer?

The customer desires to more easily establish communication or match up people who want to attend venues and people who wish to have venues. They have some large project scopes and they understand that we are students so the ability for us to be able to accomplish it is much less than an experienced developer. Next, their biggest desire is to have a working product, not everything in scope but something that functions.

4. What did you learn from the customer’s domain knowledge?

They are familiar with marketing and data and they have some good knowledge of what the industry is like.

5. What synergic activities did you participate with the customer?

I joined the meeting and tried to ask clarifying questions so I know exactly what they want and what they expect from us.

6. On a scale of 1-Zoned out, 2-Attentive, 3-Thinking, 4-Activity Participated, 5- Dominated the activities, **how did you participate in class**?

3, I participated the best I could, I have been having issues catching up due to the fact this is online, and I had an issue with the settings in Microsoft teams which caused me issues in getting all of the chats sent.

7. On a scale of 1-Waste of my time, 2-Re-enforced my learning, 3-Learn something new, 4-New content that connected to previous learning, 5-Mind Blowing/Paradigm shift, **what did you learn**?

3, due to my background in pursuing data science I haven’t had much time in software development so learning new content didn’t really connect to previous learning.

1. How did you affect the project?

This is still the beginning of the project so I haven’t really been able to affect the project, I had some decent insights I feel but those ideas weren’t agreed on which is okay but it didn’t cause any effect on the project.

2. How did you include the customer?

I made sure I understood the needs of the customer and worked my suggestions to help address their needs.

3. What is the status of your goals from previous reflections?

This is the first one so no update.

4. What value did you provide to the program/team?

I volunteered to be the database team lead for the group so I have been studying to ensure I know a good amount about database design.

5. What value did you provide to the product/customer?

I provided value by ensuring that I understood the project so as to not wasted time, next because I don’t have much experience in database design I started studying database design and its uses so I can create the best database for the customer.

1. Behavior:
   1. What value or innovation do you plan on providing the customer, project or program?
      1. I don’t know quite yet, the current database looks good and the design works great, so I want to find out what other ways I can contribute.
   2. How do plan on including the customer in your tasking?
      1. I am going to make sure I talk with our team lead to keep up with everything. And work with her to make sure everything I do will work with everything else going on.
   3. How do plan on contributing to the team, besides completing your tasks?
      1. I became database team lead, this is something that I am not familiar with and I plan to try and contribute as much as I can in this role.
   4. What would you do differently next week?
      1. I plan on trying to improve communications because I was late in putting in my GitHub name so I can contribute.
   5. Write a SMART goal for next week?
      1. To have access to the project and have a good understanding.
      2. If I have access and could explain to a high level what each of the different functions does.
      3. With my limited understanding of JavaScript and my knowledge of GitHub, this is achievable
      4. This is important for me to understand the project and to have access to it so I can actually contribute to it.
      5. This needs to be done in the next two weeks for me to be able to achieve it.
   6. If you were to teach one thing that you learned to someone else what would it be?
      1. Database design is something that has been very useful so far for me and if everyone knew exactly how to use it would benefit us greatly.
2. Cognitive:
   1. How does your experience relate to other experiences you have had?
      1. I have done some small projects with other people where we had to communicate online. This is somewhat similar except the scope is much bigger.
   2. How does your experience relate to other classmates’ experiences?
      1. Unfortunately, I can’t relate, my background is different from data science and everyone is working toward software engineering.
   3. Tell me about what you taught someone? And what did they learn, that they didn’t know before?
      1. My brother was taking a python coding class, as someone who has had plenty of experience in coding he asked me for help with an assignment, something that my brother’s code was lacking which was causing him a lot of issues is the lack of code readability. So I taught my brother the principle of code readability. He took it well and as a result, his coding problems were much easier from then on.
   4. If you were to write your experience as STAR story, how would you phrase it?
      1. The situation my brother and I were facing is a problem that my brother was having difficulty with due to the lack of code readability. To help solve the problem and educate my brother I needed to show make code simple and readable. So I worked with my brother showing him how to do the problem in a simple way that is easy to understand. The result is that now my brother can write code easier.
   5. If this was a religion class, how would you relate this week’s topic to the gospel?
      1. In order for us to overcome sins and become like Christ we have to make small goals each week, The SMART methodology allows us to create goals that we can achieve.

Score:

100 - My answers were comprehensive with the information that I have.