**Chada Tech going to agile**

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Software development lifestyle

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Hello everyone, as we transition to a more agile approach, I am here to explain everything that goes into it and how we can use these ways to become more of a team and better workers. Let’s get into how each role did during our work at SHNU Travel. Starting off with the Product Owner, they did a great job of communicating with the customer and relaying that information to us in a way that’s understandable like telling us the new way the customer wanted to see things on the page. With that we go on to the developers, our development team is amazing, and you all worked so well together. The thing that really helped us with our product was the developers and them planning their work and communication on when the product will be done. Now let’s explain why the tester was important to the success of our product as well. The tester did amazing on receiving communication and using that to express what needed to change and what could do better in the long run. They did an amazing job making sure our completed product was flawless in the customer’s regard. For me the scrum master, I kept everyone on track and explained all the agile principles to everyone and should people how to incorporate that into their new workflow. Now with all our praises done we can review our sprint to see what we can expedite.

Now let’s talk about how Scrum-agile approach helped us reach our goal to complete what we were tasked with doing. We all made user stories, this helped us by putting priorities on each one and how big they were. This helped because we can see how much work needs to be done and what needs to be done as soon as possible. It was also a great way to keep us all in communication with minimal to no miscommunication. Scrum-agile also helped us when our project was changed or interrupted many times. When the customer had different things, they wanted to implement we were able to change those things quickly and efficiently. One example of that is when the customer wanted to be shown more health and wellness instead of what we were showing before. We easily changed that then went on to our next course of action. Also, when the product owner was talking with the stakeholders, we had specific requests that we had to implement, which we easily made happen.

Let’s talk about how well we all communicated. Firstly, as we are first starting out on our first project being in constant communication with everyone was a must which we did. The product owner communicated well with the stakeholders and scrum master which delivered us the information we needed with concise detail. With this information we all collaborated and made user stories which helped all of us really understand what each other was saying in detail. As we went through our sprint, we realized that the customer wanted something added and with our communication we easily implemented it with no trouble telling each other exactly what was needed. Being able to fully communicate through the whole process is an amazing feat, everyone should be proud of themselves.

Going over each tool or principles that really helped during this sprint is crucial so we can continue the great work. We did a really great job at prioritizing what needs to be done first then going on but also checking our backlog. Of course, another one was our collaboration, this is essential to agile practices, and we did an amazing job. With all of that we were able to fit everything in the time frame we had. Our organization tools were highly pertinent to our success. We used user stories to communicate with each other really well. We were able to use Kanban boards to really help keep everyone on task.

With all that let’s get to the end. In my opinion agile really pushed us through and got us an amazing product. We all used agile to the best of our ability which really worked out in our favor. Of course, waterfall had its pros and cons, but it wouldn’t have helped us go back and change some things that the customer wanted later in the process. That way agile was crucial to this. I think we need to keep improving on this and using this method.