Diana Aucapina

Culmination Project

**Project Reflection**

 This project was originally to make an attraction laser tag. But due to covid regulations and restrictions during the time it would was impossible for me to do make into reality. Taking this idea and transforming into online 3D Vector works also turning the laser tag into a maze field using basketball court size where it can be located at any gym school and can be created in the future. This project gave me the experience of what I learned at City Tech in my lighting classes. It also gave me the experience to do this project as well by working and communicating with my advisor who was my Lighting professor. This project gave me the privilege to add more idea into this project and knowing what’s the important main thing we need to show in this project which was the lighting and where it needed to be position or aim during the maze.

 Throughout this process, using Vector works really help my project come to life. Showing example of an 3D model looking like if its real so people can see how big it is and show it can be fun as well. I also wanted to make it fun by having to defeated villain that are you grew up with in your childhood and know who they are especially when their famous and you see them on Disney or any type of movie. It would make people play even more when they see that, and just know that they can be heroes too. What’s also important is that they have fun and play laser tag safe.

 However, making this project can have their challenges by knowing what or where to add lights throughout the whole maze especially in the gym. Knowing if it would fit or using a pipe because having lights that are heavy can really harm the cables and the scenery of making a maze. Also just being aware of the sizes of a basketball court can be also another challenge because creating a maze you will need space for the equipment, props and many more things to put in the maze. But having lighting professor who know about lights and using vector works was very helpful because he can guide where and what can solve. He was very helpful in this project by putting dimension into my ground plan.

 Another challenged was just time to do this project. I really couldn’t waste time. I needed to create a plan and just really plan this project out because changing this whole project wasn’t easy for mw to do. However, I needed to just add more idea to it and expand into something that I can use which I did, and the project turn out to be great experience and use all my knowledge that I have learn of majoring in entertainment Technology was an honor,

 I have learned a lot from this project, and I know how to use Vector works for any upcoming project in the future. Communicating with my advisor and showing him my management skills that I didn’t know I was capable off doing and for me for noticing is another talent that I have discover and accomplished. I also hope to use it in the future because it is what I want to do with my life. Therefore, I can’t wait to show it to the world and gain more experienced when I do.

In conclusion, this will help organize my project because at first did not know what to do and now having so many ideas along the process can really change the plan or add it to this culmination which I think can impact my project. Another is paper works, the budget, schedule and cast of making this project happen and help me figure out to exactly to be in charge and know what I can do especially would something I feel like I am going to have fun with. Also, with the changes that I must deal with and struggle with made it worth it because I it really tested my knowledge of knowing if I was able to do it especially on my own of doing this project solo. Of course, it wasn’t easy and had my challenges but with the help with my advisor, the project will pay off and it came out great. I really hope in the future at City Tech we can make this Laser tag maze into our gym school to a real live attraction.