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CAH2051: Fundamentals Of Applied AI

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5 Main Power Skills I've Applied To My Portfolio And Developed Over The Course

- 1.) Critical Thinking
- 2.) Creativity
- 3.) Adaptability
- 4.) Self Directed Learning
- 5.) **Problem-Solving**

One of the main things that comes to mind when I think about what I've gained as a result of taking this class is the skill to use AI efficiently and effectively in my everyday life. I have also developed and improved some of my power skills, such as critical thinking, creativity, adaptability, self-directed learning, and problem-solving. When I first saw this class on my schedule, I can't lie; I found it very interesting because, typically, colleges don't want their students messing around with AI at when using it in their schoolwork, and while it applied to my major, I wasn't exactly sure if this class was going to provide me any real-life skills. Still, I can proudly say I was wrong about that. For a long time, I've wanted to experiment with AI to try and find a good and sustainable way to generate a product that I could use to make an income or even a passive income. When I finally realized that in this class, I was getting to explore precisely that while receiving college credit for doing so, it had already come off as a win-win. What helped me with this, too, is the websites/resources you provided us with regarding AI and Bots; without that, I'm not sure how far I would have gotten this semester.

When it comes to the power skills I developed and built upon, this class really tested my critical thinking, creativity, adaptability, self-directed learning, and problem-solving, especially when it came to building upon my portfolio. While I may consider my tech skills in high regard, I had never really tried experimenting with learning about AI besides what I saw on social media

and the news. Thanks to all of the new challenges I had in front of me, I had the chance to switch back on my creativity and self-directed learning to figure out exactly what category I wanted to pursue as my main topic, and that sure as hell wasn't easy. At the start of the class, I was perplexed about the central premise of this class and what we needed to do. Still, as we got further into the semester and received more context and experience, I finally came across a good idea that I could focus my main idea around that will always be in demand: art/expressive forms of work such as pictures and stories. Once I finally had that figured out, it was time to switch into my working gear and start experimenting and finding good examples of prompts and context to provide the AIs and bots that I was using to create this content while there were a lot of examples it was still hard to narrow down and find ones that applied to the art and stories I was trying to generate.

Throughout developing my portfolio, I tested my ability to adapt to the complications I faced and use my problem-solving skills to solve them. As a result of running into really complex issues, I improved those skills by quite a good margin. Of all the classes I've taken, this is one of my favorites, and I'm delighted I had you as my professor. Using different prompts and contexts when it came to generating images with AI was fun and a knowledgeable experience because I could finally discover and build on the necessary skills I needed to make the AI content I was generating profitable. While I haven't made any prototypes or sold any of the content I created, I plan to continue building upon my skills even after I finish this class because I not only find it fascinating, but I also think it is a field that has the potential to generate quite a bit of profit in the right hand. There are already so many examples out there showing that it is possible if I keep at it and keep building upon these skills, it will end up being very worthwhile for me, and if not for taking this class, I would not be at this stage, so I'm very thankful I had the

opportunity to take this class and use it as a way to build real-life skills that could potentially be very profitable for me.

Overall, I'm pleased about how my portfolio and this class experience turned out and like I mentioned above, the fact I was allowed to pick the topic of AI I chose to develop and the fact we pretty much had full freedom on the work we did it allowed me to build upon my five main power skills those being critical thinking, creativity, adaptability, self-directed learning, and problem-solving. Thanks to the use of AI and bots, I was able to create forms of artwork and short stories that would have either not been possible or would have taken ages to do if I had the skills to do so, which is a pretty cool feeling knowing that I'm not naturally gifted at art but if I know the proper context and prompt I can generate something the same quality that professionals do. I'm sorry if this essay is choppy; these review essays tend to be my kryptonite, but thank you for teaching the class and allowing me the chance to build upon things I was interested in. I hope nothing but the best for you in your future endeavors.