**2. Every person has a creative side, and it can be expressed in many ways: problem solving, original and innovative thinking, and artistically, to name a few. Describe how you express your creative side. (350 word max.)**

In the past two decades business has shifted from a person-to-person interaction to a person-to-interface paradigm. Websites, the proponent of this change, involve both knowledge of programming and interface design. As I have never been conventionally talented in art, but have always been attuned to more logical thinking, front-end website production is my creative outlet.

Having self-taught myself both C Plus Plus and Java when I was 12, switching to HTML, CSS, and Javascript was easy when I was 14. During my sophomore year, I registered my own domain name, at http://danno.world/ so that I could showcase my work. My first websites were informational; they demonstrated topics I had been learning in school like biology and physics. I described the workings of cellular respiration at a fine level, describing each general step extensively. The background would scroll smoothly in a parallax effect that showed motion between the different steps, leading to a climax that showed the ADP turn into ATP. At the time, my knowledge was still only limited to static pages and not interactive websites. I was able to took it upon myself to learn Facebook’s website API React, a library which practically all major websites now use. Not only did this knowledge propel my creative abilities to the next level, but it expanded my knowledge of how its underlying structure worked.

Recently, I have shifted and focused more towards the entrepreneurial aspect that accompanies web design. I generate money from advertising computers online. I like to use my express my creative side by producing products that help people, that serve people. I hope to go to school so that I could better work in this field, in both business and computer science.