Thanks to the opportunity offered by SHINE this summer as my college application process is approaching this coming school year I have a deeper sense of what I want to major in.

My educational goal is now to hopefully achieve a BS in mechanical engineering and a MS in aerospace engineering.

To any future SHINE students just know that it is definitely a difficult process to adjust and understand the research these professors and PhD students but it is just a matter of perseverance.

Skills Learned

• Practiced on MATLAB writing scripts for a couple mathematical problems to get a brief understanding of what it’s like to use a software like MATLAB.

• In addition, I was reading a vast amount of research papers and scholarly websites which helped me build high level reading skills for highly informative pieces of writing that I will be sure to encounter when I go to college.

• I got to focus on advancing my chemistry skills as I got to learn new concepts, I was never able to in my high school chemistry course such as crystal systems and the unit cell types including how they correspond with each other.

References


