While in High School, Alex Hughes was a member of FRC Team 1895 ‘Lambda Corps’ from Osbourn High School in Manassas, Virginia. After being accepted into the University Scholars program at George Mason University, Alex continued to support FIRST by mentoring the mechanical sub-team of Team 1895. In 2019, Alex began mentoring for a second team, FRC Team 612 ‘Chantilly Robotics’ from the Chantilly Academy in Chantilly, Virginia, where he serves as the CAD mentor and Drive Coach. At George Mason University, Alex is pursuing a B.S. in Bioengineering with minors in Entrepreneurship and Mechanical Engineering. He is also the founder and President of Hypernova Solar, the only Solar Car racing team in the Northern Virginia region.