

Demian embodies the FIRST Core Values every day, both inside and outside the team. He practices discovery and innovation by constantly learning and sharing knowledge, especially with rookie programmers, whom he supports with patience and assertiveness. He encourages teamwork by leading meetings before regional competitions, listening to ideas, and managing responsibilities fairly. Demian keeps a positive and fun environment, even when problems arise, and promotes inclusion by welcoming new members and making them feel like home. Additionally, he actively collaborates with FRC team 6606 by sharing ideas so that both can grow together. His impact goes beyond the team, as he shares his knowledge in his community and school, always promoting the gracious Professionalism

Demian has increased FIRST awareness by working diligently with his team and sharing his passion with new members, motivating them to learn and fully enjoy the competition. He consistently demonstrates the FIRST impact by inspiring interest among others. He also made a significant impact by bringing the FIRST experience to the elders, showing them how it works and engaging with the competition even without prior robotics knowledge. Demian plans to continue participating in FIRST over the next two years, later becoming a mentor, supporting teams in Mexico and Germany, where he seeks to study Computer Systems Engineering. Additionally, he wants to volunteer at FIRST events and pursue a leadership grant to continue inspiring new generations.

As captain of the team, Demian contributes significantly to improving its performance. From the first day, he has constantly supported his teammates, providing guidance both technically and emotionally. Even though the team has only 2 years of experience, Demian successfully led its growth from 2 to 16 students, mostly rookies, many of whom were participating in a FIRST competition for the first time.

Furthermore, Demian was responsible for developing the programming learning plan from scratch closely working with each member to boost their confidence and passion for FIRST. Thanks to his leadership, discipline, and ability to inspire, the team qualified, for the first time, to the national competition, reaching a strong and holistic performance.

Demian's STEM journey began at 9 years old, joining the Sausbot team where he discovered his passion for robotics and started programming in Scratch. At 10, he participated in FLL City Shaper with Androbots, developing coding skills with EV3 and Spike, as well as mechanics and speaking skills. Later, he reached the finals of the BOG programming contest with a Tynker project based on Java. At 12, he became part of his school's robotics team, where he designed and built Zumo Robots in 3D and programmed sensors and line-followers competing at Robomatrix. During the pandemic he certified in Python and developed a homemade system to assist his parents with chores. Today he is a member of both FTC and FRC teams, proficient in JAVA, Python and C++ while he continues learning software and CAD

Demian promotes collaborative leadership and leads by example. He always arrives at the workshop with a positive attitude, motivating his team to enjoy and share their STEM passion. He supports his teammates when they struggle, teaching concepts in different ways as many times as needed so they can learn effectively. Demian listens to different ideas before making a decision and promotes an inclusive environment where everyone feels valued. In critical moments, he stays calm and encourages the team to continue their way to the peak. An example of Demian's leadership is when

he encourages Leo, a rookie, teaching him how to program step by step to become the lead programmer. For Demian, to lead is to inspire others to believe in themselves

Demian is a high-achieving student with an academic average of 92 and many interests. From a young age, he developed a broad musical background, he plays the clarinet and 7 other instruments. Since he was 12 years old, he has participated in 4 symphony and philharmonic state level orchestras and he is part of the school band, performing in concerts and musicals. He's been involved in sports since 8 and has participated in MUNs since he was 6 years old, where he was recognized as Best Delegated.