

Ricardo Mejia

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Objective

Aspiring [engineering] engineer with a strong foundation in sales, CAD software, and programming. Seeking an entry-level position at [Company Name] to contribute to innovative projects in design and development while continuously expanding my technical skills through hands-on experience and professional growth opportunities.

Education

High School Diploma, Del Rio High School

Graduated 2022

Texas A&M University

Currently Enrolled, Texas A&M University, Prospective Multidisciplinary Engineering student

May 2026

Regents' Scholar | First Generation Student

Skills

Software: Python, Microsoft Office, Fusion 360, Autodesk Inventor, Arduino microcontroller

Physical: Construction, Mill machine knowledge, drill press, power tools, laser cutters, 3D Printers.

Languages: Spanish, English

Experience

Leasing Agent (Community Assistant)

University Square Apartments, Asset living

December 2023 – Present

- Facilitated apartment leasing by conducting tours, processing rental applications, and managing lease agreements.
- Addressed resident inquiries and concerns, ensuring a smooth and satisfactory living experience.
- Cultivated positive relationships with residents, enhancing overall community satisfaction.

Car Salesman/Consultant

Ford Cecil Attkisson, Del Rio, TX

June 2022 – August 2022

- Assisted customers in selecting the ideal vehicle by providing detailed information on features and benefits.
- Demonstrated strong negotiation and customer service skills, consistently exceeding sales targets.
- Built and maintained strong customer relationships, ensuring high levels of satisfaction.

Programmer and Captain Builder and Designer

Robotics Team 4063, Del Rio, TX

October 2018 – May 2022

- Designed and programmed robots for world state and district competitions.
- Applied engineering knowledge in a competitive environment, implementing innovative design solutions to meet competition requirements.

CAD Specialist

August 2017 – May 2022

- Utilized Autodesk Inventor and Fusion 360 to create detailed and precise designs.
- Developed advanced CAD skills, including design optimization and 3D modeling, through hands-on projects and coursework.

3D Printing Specialist

August 2017 – May 2022

- Expert in 3D printing technology, creating detailed models and prototypes.
- Experienced with multiple 3D printing software and materials, proficient in design preparation and post-processing techniques.

Extracurricular

Professional Brotherhood of Engineering (PBE) Member

- Dedicated to professional camaraderie and mutual support among engineering students, while engaging in activities that promote leadership, professional development, and technical skills necessary for success in engineering careers.

Texas A&M Society of Hispanic Professional Engineers

- Engaged with mentors and participated in professional development activities to enhance opportunities for personal and professional growth through social and academic responsibilities.

Robotics Team Member, FRC 4063

- Competed in World, State, and District Robotics Competitions, developing skills in teamwork, problem-solving, and technical proficiency.