

Jose Moran Urena

Aviation Intern

Profile

Motivated high school freshman with a strong interest in aviation, looking for opportunities to shadow, volunteer, or assist at airports or aviation organizations. Eager to learn day-to-day operations, build technical skills, and contribute to a team environment. Cadet Staff Sergeant in Civil Air Patrol, recently recommended for the Cadet Wings flight scholarship program.

Education

Saunders Trades and Technical High School

September 2025 — Present

- Enrolled in the Electronic & Computer Circuitry (ECC) CTE Magnet.
- Curriculum includes microelectronics, digital systems, computer programming, and circuit design.
- Hands-on experience with tools such as multimeters, oscilloscopes, Arduino, 3D printers, and AutoCAD.
- Participating in P-TECH dual-credit program with opportunity to earn an associate degree and industry certifications.

Extra-curricular activities

Cadet Staff Sergeant at Civil Air Patrol

September 2024 — Present

- Non-Commissioned Officer (NCO) continuing development in leadership and aerospace.
- Logged two orientation flights in a Cessna 182: one in the back seat and one in the front, performing straight-and-level flight, climbs, descents, and trim control under pilot supervision.
- Participated in cadet airlift aboard a U.S. Air Force C-17 at Stewart ANGB.
- Engaged in squadron leadership, aviation education, and STEM missions, developing teamwork, aerospace knowledge, and mission-oriented thinking.

Awards & Honors

Wright Brothers Award, Civil Air Patrol

Certificate of Special Congressional Recognition, Congressman George Latimer (NY-16)

Aviation Merit Badge, Scouting America

Details

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Skills

Basic Aeronautical Knowledge
Aircraft Handling Fundamentals
Situational Awareness
Radio Communication Procedures
Time Management
Mission-Oriented Thinking
Teamwork

Languages

English
Spanish