

## COMPANY DESCRIPTION:

Airdyne is a small, privately owned, highly focused aircraft special mission systems engineering, manufacturing, and aerospace research firm.

**POSITION TITLE:** Structures/ Sheet Metal Technician

LOCATION: Brooksville, Florida, USA

## **SUMMARY OF POSITION/ POSITION DUTIES:**

- 1. Reports to the Manufacturing Operations Manager and/or designee
- 2. Accomplish all facets of aircraft sheet metal and structural repair, maintenance, modification, and component installation.
- 3. Disassemble, repair, and fabrication of complex structural items and mechanical assemblies.
- 4. Plan, lay-out, fabricate, and install structural mechanical modifications and/ or assemblies.
- 5. Interpret engineering drawings and task travelers.
- 6. Experienced at laying out hole patterns, drilling, riveting, hi-lok installations and removals, and use of all power tools necessary for performing the required tasks.
- 7. Accomplish assembly of mechanical assemblies per engineering drawings and task travelers.
- 8. Operate all power tools and equipment necessary to accomplish job assignments.
- 9. Fabricate, utilize, and maintain tooling drill jibs and assembly jigs.
- 10. Perform cutting, trimming, sanding, and installation of composite materials.
- 11. Utilize sealants, and anti-corrosion materials for applications on aluminum materials.
- 12. Work with heavy sheet metal performing different structural tasks such as pick-up holes and rework such as removing, replacing, or realigning ribs, longerons, bulkheads, stringers, fittings in completed skinned door and/ or pod assemblies.
- 13. Fabricate detailed parts such as shims, splices, gussets, angle brackets, doublers, stiffeners, and patches, as well as using shop aids to facilitate assembly and installation.
- 14. Flexible on differing work schedules and job duties based on company needs.

## **QUALIFICATIONS:**

- Pending aircraft technicians license (S, M, E, or A&P) with 5-8 years of experience with applicable supporting references.
- Must have ability to travel, ability to access military bases and able to acquire a U.S Passport for international travel.
- Individual must have ability to pass background check.
- Individual must have ability to pass drug screening.

TYPE OF WORK: Lockheed Martin C-130/L-100, Alenia C-27J, or similar.

**SALARY AND BENEFITS:** Based upon qualifications.

JOB TYPE: Full-time

**ELIGIBILITY OF APPLICANTS:** U.S. citizen or Permanent Resident

TRAVEL: Yes

**RELOCATION:** No

**INTERVIEW TYPE:** Telephone or Company Site

All applicants must include a cover letter and salary requirements to be considered.

Airdyne Aerospace participates in E-Verify employment authorization.

Airdyne Aerospace is compliant with 52.222-35, Equal Opportunity for Veterans; and 52.222-36, Equal Opportunity for Workers with Disabilities.

