# **Aircraft Sheet Metal Mechanic Resume**

# Job Objective

To secure a position as an Aircraft Sheet Metal Mechanic with a well-established organization with a stable environment.

#### Summary of Qualifications:

- Expertise in making repairs and modification on Aircraft components
- · Sound knowledge of all associate pneumatic and power riveting and sheet metal tools
- Profound knowledge of manufacturing, installation, fabrication and repair of composite skins, titanium, high strength steel, titanium and fiberglass
- Thorough knowledge of the aviation maintenance criteria and other associated specifications
- Ability to perform inspection, modifications and repairs when necessary
- · Ability to interpret the blueprints and accomplishing repairs through locating parts

## Work Experience:

Aircraft Sheet Metal Mechanic, August 2005 – Present Tyonek Native Corporation, Houston, TX

- Operated on a full range of aircraft sheet metal procedure such as modification, repair, disassembling and reassembling of airframe spars.
- Maintained troubleshoot malfunctions in aircraft structure, flight surfaces, landing gear and controls, pneudralic, engines, anti-icing, auxiliary power, unit auxiliary power unit and the heating and ventilation systems.
- Overhauled the aircraft structure components such as fuselage and wings along with the function components such as surface control, hydraulic units, rigging and plumbing.
- Specialized in using power tools, hand tools, machines and equipment such as sheet, shears, wielding equipment, metal brake, drills and rivet gun.

Aircraft Sheet Metal Mechanic, May 2000 – July 2005 Tyonek Native Corporation, Houston, TX

- Designed the repair plans, modification and fabrications according to the diagrams, technical manuals and blueprints.
- Fabricated the body panels from steel and aluminum.
- Repaired wood and metal floors, walls and ceilings using a varied range of material and fasteners such as linoleum, adhesive, inserts, sealants, wood, epoxy, insulation and rivets.
- Determined reinstallation, replacement and repaired parts for subsequent welding and riveting with wrenches and clamps.
- Regulated loading of test vans and shelter points using appropriate equipment such as dynameters, scales and fixtures.
- Fortified the bonded structure by using portable and stationery curing equipment.
- Replaced and repaired defective parts and drilled holes to check internal defect or damage if any.

## **Education:**

High School Diploma, Steele Canyon High School, Spring Valley, CA

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