

# ROBERT SMITH

## Metal Mechanic

[info@qwikresume.com](mailto:info@qwikresume.com) | [LinkedIn Profile](#) | [Qwikresume.com](#)

Metal Mechanic with 7 years of experience in Replacing and repairing damaged components, uses hand tools, gauges, and tests equipment. Troubleshooting malfunctions in aircraft structure, landing gear, flight surfaces and controls, anti-icing, pneudraulic, engines, auxiliary power unit, and ventilation and heating systems. Mechanic repairing, replacing, and rebuilding aircraft structures, such as wings and fuselage, and functional components including rigging, surface controls, and plumbing and hydraulic units, using hand tools, power tools, machines, and equipment such as shears, sheet metal brake, welding equipment, rivet gun, and drills.

## EXPERIENCE

### Metal Mechanic

#### ABC Corporation - SEPTEMBER 2007 - JUNE 2008

- Worked with project manager and field superintendent to ensure that work is installed according to schedule and that quality is maintained.
- Designed, and made complex templates for production machinery and building repair.
- Designed, laid out, fabricated, assembled, constructed and install sheet metal items and systems of a square, rectangular, tapered and cylindrical shape or a combination of these basic shapes.
- Performed structural steel fabrication where innovation is required to meet critical close tolerances and strength that must withstand extreme operational conditions and comply with safety requirements.
- Managed a wide variety of activities at the same time.
- Worked cross functionally and collaboratively with many stakeholders.
- Identified root cause of any losses.

### Metal Mechanic

#### Delta Corporation - 2000 - 2007

- Inspecting, testing, dismantling machinery/equipment to detect malfunction, discussing machine variations with operators or supervisors to diagnose problem, and then repairing machine.
- Installing, diagnosing, and repairing electrical apparatus, such as transformers and wiring, electrical and electronic components of machinery and equipment as well as pneumatic controls such as valves, cylinders, accumulators, and connections.
- Performing millwright tasks such as moving equipment, material and machinery using standard methods of lifting, rigging, hoisting, blocking, skidding, and rolling.
- Operating cutting torch, plasma cutter, or welding equipment to cut or join metal parts as well as using mill, lathe and other shop equipment to fabricate and repair basic machine parts.

- Repairing and maintaining physical structure of establishment, including snow removal, HVAC and compressed air systems.
- Maintaining preventative maintenance program by cleaning and lubricating shafts, bearings, gears, and other parts of machinery central to optimal machine performance.
- Documenting preventative maintenance activities.

## **EDUCATION**

- GED

## **SKILLS**

Equipment Welder, Planner.