

Robert Smith

Electrical Mechanical Technician

PERSONAL STATEMENT

A results-oriented professional with over 15 years of successful experience in the semiconductor and photonics industry. 9 years of managing the company and 4 years of large-scale cryogenic industry manufacturing maintenance.

WORK EXPERIENCE

Electrical Mechanical Technician

AIR PRODUCTS AND CHEMICALS Inc - 2014 - 2020

Responsibilities:

- Install, prove-in, troubleshoot, calibrate, modify, maintain, and repair electronic and electro-mechanical and vacuum equipment used in the design, development, and production of large cryogenic vessels used to store liquid helium and hydrogen.
- Responsible for electrical, mechanical, and preventive maintenance of oil and dry vacuum pumps, rollers for 15 to 30-ton tanks, bridge cranes, tungsten inert gas (TIG) welders, metal inert gas (MIG) welders, and orbital welders, insulating racks, etc.
- Used in manufacturing of cryogenic vessels and trailers.
- Contribute to design, set up and modification of production equipment such as but not limited to extended booms for auto-feed welders, PLC controlled heat booths and vacuum pumps, fume extractors.
- Adhere to and assist in writing documentation procedures for SOPs, cGMPs, and environmental regulations.
- Repair and wiring of production equipment and facility electrical ranging from 480 3 phase, 208 and 120 volts AC.
- Schedule and coordinate with outside vendors and contractors.

Electrical Mechanical Technician

Delta Corporation - 2010 - 2014

Responsibilities:

- Repaired military electronics in multiple types of equipment such as; army field phones and office computer equipment (both hardware and software).
- Tuned Radios and performed calibrations on measurement equipment.
- Duties include a nine-month deployment where a wide range of electrical and electrical skills were needed.
- Responsible for replacement of motors, motor starters, relays and I/O modules. Troubleshooting of MCC centers and cans, links out to field devices, .
- Checked and calibrated various pressure sensors.
- Facilities maintenance and lighting of all types and locations.
- Experienced with Laser used for measurements of product and materials Topography Responsible, for installing, maintaining/repairing and preventative .

CONTACT DETAILS

1737 Marshville Road,
Alabama
(123)-456-7899
info@qwikresume.com
www.qwikresume.com

SKILLS

Dispatch, Expert in
Vehicle Dispatch
Operating System,
Forklift Certified, Aerial
Work Platforms Certified.

LANGUAGES

English (Native)
French (Professional)
Spanish (Professional)

INTERESTS

Climbing
Snowboarding
Cooking
Reading

REFERENCES

Reference - 1 (Company
Name)
Reference - 2 (Company
Name)

Education

Associate in Electronics Technology - (Lincoln Technical Institute - Allentown, PA)