Marco Alvarez ((((((OLD))))))

Houston, Texas 77075 (713) 927-7477 | blazingjove@gmail.com

PROFESSIONAL SUMMARY

United States Air Force Veteran with over 6 years of experience performing maintenance and troubleshooting aircraft electronic systems and equipment.

Qualifications

- Secret Clearance
- Bilingual Spanish
- Wire Maintenance
- Team Player
- Dedicated
- Detail Oriented

- Avionics Systems
- System Calibrations
- Hazmat handling/ disposal
- Operational Checks
- ESD safe environments
- Power Supplies
- Technical Manuals
- Electrical Theory

PROFESSIONAL EXPERIENCE

United States Air Force

Avionics/ Support Technician

February 2016 – August 2019

- Assisted with management, inspections, maintenance of tools and equipment that supported two separate aircraft platforms.
- Facilitated the disposal of hazardous waste within State Guidance with 100% EPA compliance.
- Awarded quarterly award for outstanding performance as a team lead.
- Contributed to quick relocation of personnel and equipment to recover a valuable asset under short notice, won company safety award for efficiency.
- Managed calibration of sensitive equipment for 8 separate agencies within the group in coordination with an outside organization, maintained 100% serviceability.
- Coordinated with outside agency to gather sensitive data used to identify product deficiencies, personally recognized by team leader for ingenuity.
- Repaired and maintained a fleet of 20 aircraft and sensitive sensors valued at over \$4.1 Billion.
- Maintained records of all actions conducted on organizational assets such as maintenance and repairs to avoid repetitive actions and save man hours.
- TroubleshoOt various systems within the aircraft to achieve/maintain 100% operational status of fleet.
- Performed cutting edge radar modifications to products with minimal guidance; set standard for future modifications.

Education

Fighter Avionics Technical School *USAF*

April 2016- September 2016

B.S. Mechanical Engineering

August 2013 -May 2015