TREY A. MAULDEN

(832) 948-3325 • Lake Charles, LA • Trey.Maulden@gmail.com

SUMMARY OF QUALIFICATIONS

Recently transitioned United States Air Force (DoD) professional seeking full-time employment in the security field. **Personnel/Physical Security, USAF Security Policies, and Controlled Area Management** with four (4) years supervisory experience, and eight (8) years Air Force Operational and Development test experience. Heavily experienced/knowledged in executing the Eglin AFB Test and Development Mission and working in fast paced environments.

-**Active Secret Clearance (Jan 2013)**
-Conducting Self-Inspections
-Strong Written/Verbal Communication Skills
-Monitoring security programs
-Experienced providing security briefings
-Entry Control
-Microsoft Office Suite
-Experience in classified environment
-Implementing information security programs
- USAF Security Policies
-COMSEC
-Implementing security education programs
-Handling Classified Material
-Conducting Security Investigations

EXPERIENCE

Munitions Control Controlled Area Security Manager Nov. 2018 – Feb 2021
United States Air Force | Eglin AFB, FL 96th Test Wing /96th Maintenance Squadron

- Oversees Munitions Control off-shift operations and supervises 6 Munitions Controllers
- Handles client phone calls that require assistance with various issues
- Creates work orders for respective supporting agencies to complete issues
- Successfully accommodates sudden changes in plans for clients
- Directs munitions flight line support for 4 Major Commands/6 flying squadrons/132 aircraft
- Manages/Coordinates/Monitors all scheduled/unscheduled munitions maintenance activities performed by 9 geographically separated elements
- Manages/coordinates maintenance for work center's Land Mobile Radio equipment account for Munitions Storage Area
- Coordinates/manages emergency action checklists to distribute and gather emergency action data for on scene commanders to ensure safety of emergency personnel
- Responsible for the security of classified safes as a safe custodian
- Manages Munitions Storage Area Controlled Area Program, developed/implemented security requirements for the Munitions Storage Area and performed security audits
- Assisted in the management of the Munitions Storage Area COMSEC program, responsible for maintaining/destruction of COMSEC
- Insured appropriate clearances and visitor requests were received for unescorted access

Munitions Liaison, Fighter Enhancement and Multi-Stage Improvement Program (FEP/MSIP) Jan. 2016 – Oct. 2018
United States Air Force | Eglin AFB, FL 53rd Wing/28th Test and Evaluation Squadron

- Developed and updated munitions life cycle logistics database. Cataloged all flight performance and telemetry information, ensures asset accountability and component compatibility. Provided data to the Air Force Service Life Prediction Program and evaluated historical data to identify and record any performance deviations or degraded capabilities.
- Advised all flight test units to include the F-35 Integration Test Force, the F-22 Operational Test Team, Weapons Standardization and Evaluation (WSEP), the F-15 and F-16 Combined Test Force, and the Air Guard on mission profiles, planning and execution. Scheduled precision measurements tests on all 4th and 5th generation aircraft test assets and guided all Joint Preflight Integration of Munitions and Electronics Systems tests (JPRIMES).

- Analyzed and cataloged all telemetry data. Authored comprehensive reports outlining performance findings, reasons for deficiency, and proposed corrective actions for specific program offices, prime contractors and industry specialists.
- Methodically scheduled munitions test assets, created concept of operations, authored deployment plans and assisted in the development of test plan matrix and technical data validation and verification reviews. Completed feasibility assessments to identify potential limiting factors and provided support information to justify necessary changes or modifications.
- Operated, maintained, calibrated, and troubleshoot the Air Force's only engineering level weapons reliability test set. Certified stability, range safety acceptance and guarantees functionality for highly instrumented test assets. Collected and distributed asset performance results for all preliminary flight review boards and designated range safety offices.
- Performed all aircraft/weapons preflight checks. Identified aircraft or test asset instrumentation failures and enhanced the probability of successful flight test missions.

Precision Guided Munitions Maintenance Crew Chief Aug. 2013 – Dec. 2015
United States Air Force | Eglin AFB, FL 96th Test Wing /96th Maintenance Squadron

- Oversaw Combat Ammunition System and Tactical Munitions Accountability Record System Databases. Scrutinized data of over 1,600 explosive components ensuring serviceable training and combat deployable munitions.
- Performed over 2300 pre and post use inspections on 13 different munitions systems. Enabled uninterrupted flight test for over 250 ongoing research and development projects and all pilot training activates.
- Enforced strict adherence to safety and technical orders standards. Maintained 110 technical publications and achieved 100% pass rate over 18 quality assurance and wing safety evaluations ensuring safe and effective munitions operations.

Education

American Military University | Bachelor of Science - Information Technology w/honors Dec. 2020
- GPA: 3.6

Munitions Systems Technology (United States Air Force Occupational Specialty 2W0X1) **Basic/Advanced Technical Courses** August 2013

Training/Certifications

Air Force Combat Ammunition Center Combat Ammunition Planning and Production Course Nov 2018

Airman Leadership School | Eglin AFB, FL April 2017