**Alfred Morris**

1605 Ben Hogan Loop

Belen, NM 87002

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Phone: (575) 644-4661

**Citizenship:** USA

**Security Clearance:** Secret DOD

**Authorized DOD Courier**

**Contact Employer** Yes

**Availability** January 4, 2023

**Work Schedule** Full time

**Highlight of Qualifications**

Areas of experience include:

* Conducting detailed assessment of post mission media for data types, date coverage, events, and anomalies in support of mission data extraction and reduction
* Completion of detailed assessment sheets
* Maintained classified and unclassified media database
* Preparation of packages containing classified material for mailing
* Assisted in maintaining a secure area and control access to all classified media
* Calibration of film reading hardware and equipment
* Troubleshooting RF problems in transmitters, receivers, RF cabling, the antenna system, and digital circuitry
* Setup and verification of the telemetry instrumentation system within OEM and support parameters prior to test support
* Operation, maintenance, repair and installation of various types of electronic equipment, personal computers and peripherals and industrial monitoring, measuring, and control equipment
* Use of oscilloscopes, RF generators, spectrum analyzers and power meters
* Security Plus Certification (currently expired)
* Team player; prefer to work within a team for mission accomplishment
* Excellent verbal and written communication skills for mission completion

**Employment History**

**Southwest Range Services LLC - White Sands Missile Range, NM – Stallion Range**

**June, 2015 – January, 2023**

**Electronic Tech B**

(The Trax contract was awarded to SRS in November 2019, and I was offered a position with the new contract)

* Receive radio frequency signals
* Relay RF signals to down-range control center and other remote locations
* Record analog and Digital data
* Assist in maintenance of a telemetry station and equipment
* Troubleshooting RF problems in transmitters, receivers, RF cabling, the antenna system, and digital circuitry
* Setup and verification of the telemetry instrumentation system within OEM and support parameters prior to test support
* Operation, maintenance, repair and installation of various types of electronic equipment, personal computers and peripherals and industrial monitoring, measuring, and control equipment
* Use of oscilloscopes, RF generators, spectrum analyzers and power meters

**Trax International - White Sands Missile Range, NM**

**August, 2011 – June 2015**

**Range Data Tech C**

* Conducted detailed assessment of post mission media for data types, data coverage, events and anomalies in support of mission data extraction and reduction.
* Completed detailed assessment sheets
* Provided error reports
* Corrected file structures and aggregated data in preparation for archiving
* Provided mission archives for Range customers
* Worked within a team and individually to complete mission requirements
* Prepared classified media for destruction, transport and assisted with destruction

**Unitec – White Sands Missile Range, NM**

**May, 1999 – August 2011**

**Post Test Operator IV**

(The Unitec contract was awarded to Trax International, formerly Newtec in August 2011 and I was offered a position with the new contract)

* Calibrated and verified film reading hardware and equipment
* Verified and logged in Super VHS and U-Matic tapes, 16/35/70 mm film, DVD’s, CD’s,
* Captured and enhanced digital images from film, video and digital media
* Assessed media and extracted data
* Provided detailed assessments of media to government analyst
* Reported errors and anomalies
* Maintained the classified and unclassified media database
* Captured and digitized clips from live missions
* Assisted in web-casting and video streaming of live missions
* Authored video/audio files, Photoshop files, and data files

to create DVDs for Range customers

* Prepared packages containing classified material for mailing
* Helped maintain a secure area and control access to all classified media.

**EDUCATION**

**New Mexico State University, Dona Ana Branch, Las Cruces NM**

***Associate of Applied Science Micro-Computer Technology***