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## **Employment**

### **10/22 to Present U.S. Dept. of Veterans Affairs-VHA-VAMC Decatur, GA**

#### ***Electronics Mechanic (WG-2604-11) 40 hrs/week***

Troubleshooting, repairing, calibrating, and maintaining non-medical electronic instrumentation and devices used in plant operation applications within the medical center and in other non-medical electronic applications as well. Performing scheduled preventive maintenance task, such as checking, cleaning, or repairing equipment to detect and prevent problems. Developing preventive maintenance procedures for new equipment and revising old procedures to reflect current accepted practices and changes which experience my dictate. Responsible for functional equipment safety regarding the operator and any other affected equipment user. Modifying devices and systems as required by the user and medical center needs or for more reliable performance. Composing and constructing electronic devices and systems utilizing existing instruments and devices as required by medical center needs. Instructing other electronic mechanics, HVAC mechanics, equipment users and others on the proper use, capability, and maintenance of electronic equipment. Providing instructions on the job but may conduct classroom instruction as well.

Related Certifications: IMSA Interior Fire Alarm I & II, FEMA ICS Level

100/200/700/800, MedTel Communications PABX CERATO 20-20 Technician, and COR Level 1-DAU/FAITAS, Fiber Optic Technician, Fiber Optic Installer, Fiber Optic Fusion Splicing.

### **1/17 to 10/22 U.S. Dept. of Justice, Federal Bureau of Prisons Atlanta, GA**

#### ***Electronics Technician (GS-0856-11) 40 hrs/week***

As an Electronic Technician, the incumbent is charged with the responsibility of maintaining the physical security of the institution through installation, maintenance and repairs of an array of electronic systems inclusive, but not limited to, PBX telephone switch, trunked radio systems, fire alarm systems, perimeter detection systems, programmable logic controllers and CCTV/DVR systems. These systems are critical to the physical security of the institution in preserving the safety and well-being of staff and the inmate populace.

Maintains, develops modifications, and ensures the reliability of the institution's electronic security and communication systems. Provides technical support during the preparation of drawings and specifications for electronic and telecommunication equipment as required by B&F Projects, Work Orders, etc. Conducts inspections and performs preventive maintenance as required by policy.

Along with all other correctional institution employees, incumbent is charged with responsibility for maintaining security of the institution. The staff's correctional responsibilities precede all others required by this position and are performed on a regular and recurring basis.

Awards: 10 Time Off Awards, 3 Special Act Awards, and 3 CEO Commendation Letter/Recommendation Award.

Collateral Duties: DCT Team Member and Unarmed/Armed Basic Prisoner Transport, Affirmative Employment Program (AEP) Special Emphasis Program Manager (SEPM) for Asian American/Pacific Island/Native American (APINA) and Veterans and Military Programs (Bureau Battle Buddy-B3).

Related Certifications: IMSA Interior Fire Alarm I & II, FEMA ICS Level 100/200/700/800, MedTel Communications PABX CERATO 20-20 Technician, and COR Level 1-DAU/FAITAS, Fiber Optic Technician, Fiber Optic Installer, Fiber Optic Fusion Splicing.

**9/21 to 5/22 Master Shim's World Class Tae Kwon Do Fayetteville, GA**

*Instructor 8 hrs/week*

Provide instruction on the techniques, stances, movements, and exercises that are from the school curriculum. Maintain and keep current knowledge of required and current curriculum. Mentor, coach, teach, advise, and lead students of all ages. Assist head instructors and masters. Clean facility and perform any assigned additional duties.

**9/14 to 1/17 National Radio Astronomy Observatory/AUI Socorro, NM**

*Technical Specialist I 40 hrs/week*

Repair, install, and maintain fiber optic and servo systems for the Very Large Array and Very Long Baseline Array sites. Create engineering drawings, documents, and assist with engineering advice on servo and fiber optic systems. Build and do basic and mid-level engineering tasks individually with supervisor and engineer general supervision for servo and fiber optic systems. Work with teams of other engineers and technicians for VLA system and for Very Long Base Array system antennas.

Additional Duty: Diversity Advocate

**6/14 to 09/14 National Radio Astronomy Observatory/AUI Socorro, NM**

*Technician IV (Senior Technician) 40 hours/week*

Repair, install, and maintain fiber optic and servo systems for the Very Large Array and Very Long Baseline Array sites.

**1/14 to 6/14 National Radio Astronomy Observatory/AUI Socorro, NM**

*Junior Associate Engineer (Co-Op Engineer Student) 40 hrs/week*

Locate and mitigate Radio Frequency Interference (RFI), test for RFI in a shielded chamber, analyze data pertaining to RFI and make the recommendations to mitigate RFI, assist with maintenance and repair of electronic systems, coordinate with other radio frequency spectrum managers, and perform other duties and tasks as assigned.

**8/12 to 6/14 Domino's Pizza/Eagle Crest Pizza, Inc. Socorro, NM**

*Driver Trainer 30 hrs/week*

Provide customer service, supervise assigned shifts, clean and prepare store, open and close store, make customer orders, handle money, operate cash register and point-of-sales system, deliver customer orders, train new delivery experts, assist store management, and perform any assigned additional duties.

**5/10 to 6/12 Science Applications International Corporation (SAIC)**

**Camp Dwyer, Afghanistan**

*Maintenance Technician/Field Support Representative I 80 hrs/week*

Installed, de-installed, troubleshoot, and maintained RCIED electronic countermeasure

systems. Trained customers on how to utilize equipment when installed and how to do basic preventative maintenance checks before missions.

Special Tasks: Hand selected by country lead to do a short notice 3 month temp duty assignment to Kuwait to perform coordination and transport of staff assigned to contract to get their medical clearance to continue on the contract. Acted as site lead when tasked.

**4/09 to 5/10 BAE Systems Technology Solutions & Services Socorro, NM**

***Electro-Optical Specialist 40 hrs/week***

Troubleshoot, operated, and maintained electro-optical deep space tracking system and associated communications-electronics equipment. Performed preventative maintenance inspections and calibrations for mission system and associated communications-electronics and cryptographic equipment. Trained new hires and visitors, and performed system demonstrations. Assisted with facility maintenance, ordering supplies, complex field engineer maintenance actions, and operating emergency generators.

Additional duty: Detachment EMSEC Program Manager

**6/07 to 3/09 Northrop Grumman Technical Services Socorro, NM**

***Communications-Electronics Technician 40 hrs/week***

Troubleshoot, operated, and maintained electro-optical deep space tracking system and associated communications-electronics equipment. Performed preventative maintenance inspections and calibrations for mission system and associated communications-electronics and cryptographic equipment. Trained new hires and visitors, and performed system demonstrations. Assisted with facility maintenance, ordering supplies, complex field engineer maintenance actions, and operating emergency generators.

Additional Duties: Unit TMDE Account Monitor & Workshop Tools Monitor.

**6/01 to 6/07 United States Air Force Washington, D.C.**

***Satellite, Wideband, and Telemetry Systems Craftsman 40+ hrs/week***

Troubleshoot, operated, and maintained various fixed and tactical satellite, wide band, beyond line-of-site, telemetry, instrumentation, and space communications systems and their correlating antennas in multiple HF communications frequency bands for customers utilizing needed services. Managed, mentored, trained, lead, supervised, and directly reported on a team or work center of technicians to accomplish repair, operation, and installation services for various communications systems within their specified military specialty.

**- 06/06 to 06/07 3rd Special Operations Squadron Nellis AFB, NV**

***Predator Ground Communications Maintainer/Operator Craftsman 40+ hrs/week***

Initial subject matter expert for a reactivated squadron. Performed preventive maintenance checks on all systems contained in the ground control systems for the unmanned aircraft and set up and tore down of deployed ground control communications assets.

Additional Duties: Managed shop training, unit vehicle fleet, and supply and equipment accounts, and performed quality assurance on civilian contractors.

**- 06/03 to 06/06 15th Communications Squadron Hickam AFB, HI**

***USAF Satellite, Wideband, and Telemetry Systems Journeyman 40+ hrs/week***

Lead technician and operator of Mystic Star, SMART-T MILSTAR, and Tri-band USC-60 satellite communications systems. Assigned three separate special temporary duty

assignments based on expertise and performance. Operated, maintained, and troubleshot, base wide communications-electronics and data collecting systems related to the USAF S.W.A.T.S. job description. Managed, trained, and reported on a team of technicians as crew chief or system lead.

Substantial Duties: Lead COMM-O/Electronics Tech for deployed military humanitarian team in Vietnam. Augmented base police force for total of 210 days and worked as ground radio technician for 60 days total.

Additional Duties: Workshop safety and HAZMAT program manager, supply program manager, test equipment account manager, government purchase card account manager, equipment maintenance reporting records manager.

- **05/02 to 05/03          607th Combat Communications Camp Humphreys, South Korea**  
*Tactical Satellite Apprentice 40+ hrs/week*

Set new major command standard and record for fastest operating and setup time for a mobile satellite communications van. Performed site surveys for mobile communications vans. Set up, maintained, and operated deployable military satellite communications network. Performed data networking operations via cables. Operated large military vehicles with heavy loads and tows. Worked with IF radio frequency for satellite communications.

## **Education**

- Syracuse University- Institute of Veterans and Military Families, Syracuse, New York  
PMI-PMP, 35 Credit Hrs Completed 09/2020

- Ashworth College Norcross, Georgia

Bachelor of Science in Management-Cum Laude Honors 10/16 GPA: 3.63

- New Mexico Tech Socorro, New Mexico 109 Semester Hours Completed

Bachelor of Science in Electric Engineering 8/12 to 5/14 Current GPA: 3.04

- Ashworth College Norcross, Georgia

Associate of Applied Science in Finance with Honors 7/11

- Community College of the Air Force Maxwell Air Force Base, Alabama

Associate of Applied Science in Electronic Systems Technology 1/06

- Hawaii Pacific University Honolulu, Hawaii

9 Semester Hours Completed Non-degree seeking 6/05 to 12/05

- Pahrump Valley High School Pahrump, Nevada 6/01 GPA: 3.3 High School Diploma

## **Skills**

- U.S. Government COR Level 1 with Dept. of Justice-FBOP

- Certified J-STD-001 IPC Specialist

- Trained to program in LabView, Quartus II, MATLAB, and basic C

- Experience with AUTOCAD, MULTISIM, ULTIBOARD, and MS Visio engineering drawing and design software

- Certified Fiber Optics Installer and Certified Fiber Optics Technician

- 3 years managing safety, HAZMAT, work center supply, and government purchase card programs

- 21 years of responsibility to maintain and operate multiple multi-million dollar

electronics equipment for the U.S. Department of Defense, National Science Foundation, U.S.

Department of Justice, & U.S. Department of Veterans Affairs

-21 years working in industrial electronics repair and maintenance in the aerospace and

defense career field as communications-electronics and electronics technician  
-21 years of interaction with customers and providing customer service  
-6 years working as a Satellite, Wideband, and Telemetry Systems personnel for the U.S. Air Force  
-2 years of supervising, leading, mentoring, and managing others as an Air Force Staff Sergeant  
-2 years as volunteer Production Officer for small, incorporated, family-owned silk-screening business  
- Attained Craftsman Skill level for Air Force career specialty  
- Have 3 years of experience working base and flight line security/law enforcement as Air Force Security Forces augmentee  
- Primary suicide and workplace violence prevention trainer for military squadron of about 150 people for 2 years  
- Alternate base wide suicide and workplace violence prevention trainer for 2 years  
- Security clearance- Held Secret in Nov. 2001 and Top Secret/SCI in April 2007  
- Adult, Child, and Infant CPR and First Aid- Certified  
- USAF contractor performance evaluator- Certified  
- U.S. Air Force IMDS maintenance data application- Proficient  
- Most Microsoft and Windows applications- Proficient  
- LAN and WAN networking and fundamentals- Certified  
- Presented numerous informational and training briefings to civilian and military communities and to varying types of audiences

### **Affiliations**

Veterans of Foreign Wars- Life Member, Former Post Jr. Vice Commander, Former Post Service Officer  
Disabled American Veterans- Life Member  
United States Association of Martial Artists- Life Member  
United States Karate Alliance- Member  
Merging Veterans and Players- Member  
AFGE Union- Member  
Delta Epsilon Tau Honor Society- Member  
Korean Defense Veterans Association- Member  
Japanese American Veterans Association- Life Member

### **Foreign Languages**

Japanese: Limited in speaking  
Korean: Limited in speaking  
Spanish: Limited in reading, writing, and speaking

### **Military Service**

Branch: United States Air Force  
Active Service Dates: 06/2001-06/2007  
Highest Grade/Rank Achieved: E-5/Staff Sergeant  
Highest AFSC Skill Level Attained: 7-level (Craftsman)

### **Military Awards**

2 squadron commander's coins for excellent performance, initial cadre coin, USAF First Sergeant's coin, performer of the month, General Green Best USAF Communications Squadron Award, and part of squadron Team of the Month award.

### **References**

Available upon request

## **Training Addendum**

- IMSA Interior Fire Alarm Level I & II
- FEMA ICS Level 100, 200, 700, & 800
- FBOP SERO DCT Crisis Management Team Training
- Disturbance Control Team Member Training
- Armed & Unarmed Basic Prison Transport Course
- 3 week ICT II in-person academy training at FLETC for Federal Bureau of Prisons
- 2 week ICT I course for Federal Bureau of Prisons
- IPC J-STD-001 Soldering
- LabView programming
- ETA-I Certified Fiber Optics Installer and Fiber Optics Technician Training
- Sensor operator training and certified for GEODSS electro-optical tracking system
- ISO 9001 compliance training for Northrop Grumman
- Predator PPSL Ku satellite antenna system training course
- Air Force career advancement course and core OJT skill level upgrade tasks and granted craftsman skill level
- Introduction to special operations course
- Air Force unmanned aerial vehicle ground control station maintenance course
- Specialized military humanitarian communications and anthropology training for
- POW/MIA recovery mission
- Air Force Supervisor Safety training and operational risk management courses
- Completed Airman Leadership School
- In-house training on the USC-60 FTSAT Triband Satellite system at Hickam Air Force Base
- Formal training school on SMART-T MILSTAR type terminal
- In shop training for Mystic Star remote switching unit (RSU)
- Granted journeyman skill level upon completion of Air Force specialty career development courses and core upgrade training tasks
- Granted apprentice skill level upon completion of job specialized electronic principles and S.W.A.T.S. technical schools and basic military training