

Example Avionics Technician Resume

Professional Summary

Experienced Avionics Technician with 8 years of experience in repairing, inspecting, installing, removing, testing, and troubleshooting avionics electrical systems such as communication, navigation, flight instruments, countermeasures, and weapon systems. As a shift supervisor I manage 15 personnel ensuring daily maintenance tasks and are completed in timely manner.

Areas of Expertise

- Reading electrical schematics
- AC/DC power and control systems
- Soldering
- Repairing electrical equipment
- Test equipment operation
- Troubleshooting electrical equipment
- Management
- Leadership
- Supervision of maintenance tasks
- Effective Communication

Accomplishments

Installed wiring and electrical equipment with a 25% ahead-of-schedule rate.

Managed a highly efficient team of 3 personnel rewiring an electronic system resulting in a 60% ahead-of-schedule rate

Served as an expert in troubleshooting and repairing electrical and electronic systems.

Recognized for technical expertise, exceptional leadership, and dedication resulting in 1,400 tasks complete, 4,800 man hours, and 0 mishaps in a 9 month period.

Experience

Avionics Technician, Quality Assurance Inspector, Shift Supervisor

June 2018 to Current

United States Marine Corps - Jacksonville, North Carolina

- Perform final inspections of maintenance actions requiring avionics quality control approval.
- Investigate safety incidents and assisted with the preparation of engineering investigation requests, quality deficiency reports, and technical publication deficiency reports.
- Assisted in the drafting and development of task checklists, site-operating instructions, quality assurance alerts, and correspondence related to the department's maintenance programs.
- Lead a team of 15 employees in daily operations by successfully delegating maintenance tasks and supervising maintenance evolutions.
- Inspected maintenance tasks to ensure the maintenance was conducted in accordance with all applicable aircraft maintenance requirement cards, publications, and wiring schematics.
- Fostered a professional relations with 10 work center's ensuring maintenance was conducted effectively in a timely manner.
- Supervise and oversee the handling, transporting and managing of Secret Communication equipment and records and hold an active Secret Clearance.

Avionics Technician, Collateral Duty Inspector

February 2016 to June 2018

United States Marine Corps - Cherry Point, North Carolina

- Performed final inspections and directly supervising maintenance actions requiring avionics quality control approval ensuring the maintenance was conducted effectively and professionally.
- Inspected maintenance tasks to ensure the maintenance was conducted in accordance with all applicable aircraft maintenance requirement cards, publications, and wiring schematics.
- Fostered a professional relations with 7 other work center's ensuring maintenance was conducted effectively in a timely manner.

- Supervised multiple maintenance actions providing guidance to employee's ensuring they were conducting maintenance in an effective and timely manner.

Avionics Technician

June 2014 to February 2016

United States Marine Corps - Cherry Point, North Carolina

- Repaired, serviced, and overhauled aircraft electrical systems to ensure aircraft safe for flight status.
- Performed preventative, scheduled, and unscheduled maintenance on AH-1W, UH-1N, and UH-1Y electrical and power distribution systems.
- Utilized aircraft maintenance requirement cards, publications, and wiring schematics in order to perform aircraft maintenance.
- Interpreted flight data to diagnose and repair malfunctions and system performance problems.

Education

August 2016

Aviation Maintenance Work Center Supervisor - Cherry Point, NC

February 2014 – June 2014

Center for Naval Aviation Technical Training - Camp Pendleton, CA

October 2013- February 2014

Naval Aviation Technical Training Center - NAS Pensacola, FL