Avionics Manager Resume

Job Objective

Seeking work as Avionics Manager with company to advance my skills and career in this field.

Highlights of Qualifications:

- Experience in managing all avionics complex modification and performed troubleshoot on process and made necessary repairs
- Operational knowledge of computer systems
- Huge knowledge of FAR policies and procedures
- Immense ability to interpret all manufacture drawings and diagrams
- Exceptional ability to develop technical information for non technical people
- · Skilled to work on various aircraft models
- · Ability to read and interpret manufactur and installation drawings
- Amazing skills to understand avionics systems

Professional Experience:

Avionics Manager AAR Corp., Harlingen, TX October 2008 – Present

- Maintained all activities in facilities according to aviation regulations.
- Managed all equipments of Avionics department and tools ensured its serviceability as well.
- Coordinated with team and improved working of employees by ensuring optimal performance.
- Inspected facility, repaired and replaced components of aircrafts whenever required.
- Performed preventative maintenance on various aircrafts according to technical data and regulations.
- Repaired all off aircraft operations such as circuit breaker panels and junction boxes.
- Assisted technicians in performing troubleshoot on process and provided necessary support.
- Installed and harnessed various fabrications according to engineering drawings.

Avionics Engineer

Panasonic Avionics Corporation, Harlingen, TX

August 2003 - September 2008

- Designed hardware for avionics at block level diagrams.
- Documented project requirements, test procedures and reports for same.
- Developed verification tests and performed various environmental tests on all avionic components.
- Reviewed avionics designs and ensured smooth flow of all components and performed component level testing.
- Coordinated with project manager and maintained all components.

Avionics Technician GE Energy, Harlingen, TX May 1998 – July 2003

- Performed preventative maintenance on functions such as installation and removal of components and wiring.
- Monitored aircraft and determined tests on power on mode for aircrafts.
- Installed all wiring assemblies and mechanical equipments and fabricated it if required.
- Maintained a neat and clean work area at all times.
- Ensured compliance to all safety procedures.
- Managed all ground support equipments and ensured its safe working.

Education:

Bachelor's Degree in Applied Management Yale University, New Haven, CT

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