## AEROSPACE TECHNICIAN RESUME

#### **Summary:**

A highly trained professional who specializes on technical repairs for aircraft systems; has the ability to work under pressure and meet the demands of the company; has great communication skills and can motivate and mentor a team by giving appropriate, timely and comprehensive classroom and hands-on training programs.

### **Professional Experience:**

Aerospace Technicians January 2006- Present North Shack Technologies Las Vegas, NV

## Responsibilities:

- Tested aircraft systems under simulated operational conditions and performed system tests to establish design parameters.
- Diagnosed and maintained test setups and equipment to detect malfunctions.
- Conferred with engineering personnel regarding details and implications of test procedures and results.
- Constructed test facilities for aircraft parts and systems, according to specifications.
- Operated computer systems and devices to comply with test requirements and performed data acquisition and analysis.
- Fabricated parts and systems in aeronautical equipment.

Engineering Lab Technician November 2003 – December 2006 Spark Labs Inc., NV

#### Responsibilities:

- · Assisted in providing resolutions to electrical and engineering problems encountered during operations.
- Assembled electrical devices and prototypes in compliance to engineering data and based on knowledge of electrical principles.
- Installed and modified electrical control systems and equipment.
- Operated various test equipment to evaluate performance of the systems to ensure all working parts are in good operating condition.
- Provided troubleshooting assistance in the repair of electrical instruments or testing equipment.
- Finalized project costs and work-time estimates.

Industrial Safety Engineer August 2002- October 2003 Fallon, NV

#### Responsibilities:

- Tested aircraft systems under simulated operational conditions and performed system tests to establish design parameters.
- Diagnosed and maintained test setups and equipment to detect malfunctions.
- Conferred with engineering personnel regarding details and implications of test procedures and results.
- Constructed test facilities for aircraft parts and systems, according to specifications.
- Operated computer systems and devices to comply with test requirements and performed data acquisition and analysis.
- · Fabricated parts and systems in aeronautical equipment.

Engineering Lab Technician November 2003 – December 2006 Spark Labs Inc., NV

#### **Education:**

Diploma in Computer Aided Design and Drafting University of Arizona, 2002 Bachelor of Science in Mechanical Engineering University of Arizona, 2000

## **Skills/Certifications:**

- Strong organizational and leadership skills
- Strong analytical and problem solving skills
- · Training and supervisory skills

· Strong technical skills

# **Associations/Organizations:**

International Association of Machinists and Aerospace Workers, Secretary Aircraft Maintenance Engineering Association, Member

Build your Resume Now