BOEING AEROSPACE ENGINEER RESUME

Objective:

To obtain the position of Aerospace Engineer with Boeing Company.

Summary of Skills:

- · Hands on experience working with flight test activities in support of aerospace product test programs
- Operational knowledge of aerospace electrical and mechanical systems
- Wide knowledge of aerodynamics, propulsion, computational fluid dynamics, aircraft and vehicle configuration design
- Skilled in modeling and drafting of aircraft mechanical and electrical systems
- Deep knowledge of CAD models and associated software
- Expertise in airworthiness engineering regulations
- · Ability to maintain aircrafts and associated fleet
- Remarkable ability to design electronics, avionics and astronomy
- · Skilled to design motorized and aircraft electrical systems

Professional Experience:

Boeing Aerospace Engineer, August 2005 – Present The Boeing Company, Hawkins, WI

- Designed and assembled all aerospace electrical and mechanical systems.
- Evaluated all submitted CAD drawings for assemblies and electrical schematics and approved them.
- Performed troubleshoot on all mechanical and electrical systems and resolved all technical issues.

Boeing Aerospace Engineer, May 2000 – July 2005 Boeing, Hawkins, WI

- Tested and maintained all airframe and associated components.
- Monitored subcontractors' activities and ensured that air structure, fuel system and avionics were integrated in manufacturing process.
- Evaluated all data supplied by customers and ensured utilization of proper process for repair and manufacture.
- Documented all manufacturing plans.
- Inspected facilities and ensured plans were adhered.

Education:

Bachelor's Degree in Aerospace, North Central College, Naperville, IL

Master's Degree in Aerospace, Bellarmine University, Louisville, KY

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