ANTENNA DESIGN ENGINEER RESUME

Summary:

Experienced engineer tested in the field of design, research, analytical and theoretical analysis using software simulation tools such as HFSS, ADS; ability to plan and prioritize workloads and delegate accordingly; Internet-savvy and capable of identifying customer-driven vendors essential in product sustainability; proven hardware measurement experience in the field of antennas and components; able to work irregular and long hours with extensive travel to finish a project, results-oriented; keen on detail and very organized; strong leadership command; well-mannered, team player, dynamic; flexible and capable of handling immense pressure.

Professional Experience:

Senior Antenna Design EngineerNovember 2001-Present Sky Mount Corporation, Chase City, VA

Responsibilities:

Handled overall management of contracted antenna projects and coursed through development team.

Performed technical research, interpreted fluid marketing needs and its industry design specifications.

Handled general prototyping tasks thoroughly measured and evaluated quantitatively and qualitatively within a lab environment with favorable temperature, pressure and humidity.

Worked and collaborates with different support and development groups such as mechanical engineers, technicians and engineering department.

Lead design review initiatives and presented them to management for consideration and approval.

Analyzed and resolved complex technical problems quickly and independently using research, testing and results gathering.

Antenna Design Engineer April 1997- September 2001 Lightning Industries

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Education:

Skills/Certifications:

- Knowledgeable in PC-based tools, software, drafting tools (Solid Edge, AutoCAD, Microsoft Suite, Acrobat, Corel Photo Paint and Bitmap drafting tools)
- Strong oral and written communication skills
- Organizational and management skills
- Professional proficiency in MS Word, Excel, Microsoft Project and Visio software programs
- Design and graphic layout skills
- Training and presentation skills
- Strong technical leadership skills

Associations/Organizations:

Accreditation Board for Engineering and Technology, Member A. J. Wiley Engineering Association, Member

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