**Instrumentation Engineer Cover Letter Sample 1**

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**Mr. Arnold Thomas**
Human Resources Manager
**Columbus Energy Resource**
88 Java Avenue, Columbus, Georgia 98741

Dear Mr. Thomas,

As an instrumentation engineer with ten years of experience, I was excited to see Columbus Energy Resource's job opening advertised on their website. I understand that your company is only looking for individuals who have a significant background in the field, which is why I believe that I will be an excellent candidate for your company. I obtained my Bachelor of Science in electrical engineering from Georgia State University in 2008. Since then, I have worked steadily and consistently as an instrumentation engineer.

As my resume demonstrates, I have been working for my current employer, Anderson Energy Solutions, since 2011. My job duties there include developing innovative solutions for the company's wind turbines. I am actively involved in programming the electronic feedback systems that are utilized by our company during the thermal testing process. Making sure that our machinery is up to date and complies with regulatory compliance plays a significant role in my job as an instrumentation engineer.

Since coming to work at Anderson Energy Solutions, I have obtained the position of Executive Instrumentation Engineer. In this position, I am responsible for running statistical analysis in order to assist in projecting material costs of potential projects. Part of my job requires me to create recommendations for improving noticeable inefficiencies. Since I have been promoted to the position of Executive Instrumentation Engineer, my department has achieved a 25% increase in efficiency.

My greatest technical skills include being a computer expert, having significant knowledge of ISA standards, and a deep understanding of ISA international codes. I also have a thorough understanding of thermal heating and wind energy concepts. Managerial experience and leadership skills are traits that I have personally developed throughout my career. Additionally, I am skilled in being organized, multitasking, and delegating tasks to my subordinates.

I greatly look forward to discussing this position with you in greater detail. An interview can be scheduled at your earliest convenience by contacting me through either phone or email. I have included references with my resume, but I would be happy to provide more references during an interview if you would want them. I truly believe that my education and hands-on experience as an instrumentation engineer will make me an excellent addition to the quality engineering staff at Columbus Energy Resources.

Sincerely,
Michelle French