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Dear Patti,

I am writing to apply for the position of Controls Engineer as recently advertised on Linkedin. After reading the job description, I became very excited about the opportunity your company has to offer. Given the variety of projects that the company work on, it will give me exposure to different technology and gain skills in multiple fields across the board.

I have recently completed my Master's in Electrical Engineering from the University of Cincinnati with a focus in embedded systems. I have taken multiple courses in firmware development and micro-controllers programing throughout my school year. I have strong skills in electronics designed as well as embedded programming and software development. I am comfortable in working both in the software as well as hardware side of electronics devices.

In my last project, I developed a smart home monitoring system that was both financially accessible and secure. I had to do all the hardware connections and as well as write both the firmware and software for the system. I have also done some PLC programming project during my junior year and got the chance to take a range of mechanical engineering courses.

I have excellent written and communication skills and I enjoy working with other people. I believe that working with a wide variety of people is the best way to develop interpersonal skills which are as important as if not more important than technical skills. I like solving problems and always trying to find solution to improve something or on something.

I believe that getting this job will give me a chance to work with an experienced team that's shaping this area of offering smarter and advanced control systems for different industries.

I would really like to have an opportunity to discuss more about this and tell you more about me in an interview. I look forward to discussing my application with you in further detail. I can be reached by phone and email and is available anytime in the next few weeks for an interview.

Kind Regards

Djibril Sall