

To whom it may concern,

My name is Tristan Ydrovo, and I am interested in a civil engineering technician position at the State of South Carolina. I am interested in this position because of the ability to work alongside other State of South Carolina within the manufacturing facility through communication and teamwork. I am capable of following the safety protocols within the company and provide an accurate interpretation of the technical manuals and engineering documentations. I have a Bachelor's degree in Science for Mechanical Engineering with good strength in presentation skills and statistics background. I also have good computer skills with MS Office, MS Presentation, and MS Excel. In addition, I can support other mechanical engineers by providing assistance to their projects in terms of power efficiency, reduction in cost of materials, and the ability to complete the construction of the project given the required constraints and effective time management. My explanation of the previous statement involves the proof of creating an effective budget for the required parts, the ability to complete and prioritize multiple tasks with high efficiency, and the analysis of mechanical design for the project. I will provide proof of work authorization in the United States with the ability to travel 20% for the job opportunity; provide effective organization of the projects in order to meet the deadlines, and be able to mass-produce the parts required to improve automobiles, airplanes, and etc. Along with my cover letter is my resume, which further details my experience in the field, as well as my education and involvement with professional organizations such as the FIRST Robotics Team and the People to People (P2P) program. For further understanding of the resume, my personal LinkedIn profile further explains my involvement with the University of South Carolina, my experiences as well as participation in professional organizations such as the American Society of Mechanical Engineers and the Hispanic Society of Professional Engineers. Thank you for your time and I look forward to future involvement with State of South Carolina in Charleston, South Carolina.

With Regards,
Tristan Ydrovo
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