

April 10, 2014

Dear REXNORD,

I'm very interested in the full-time position at Mechanical Design Engineer (Job Number: PSI231) that was advertised through LinkedIn. I graduated in December 2013 from the University of Southern California majoring in Mechanical Engineering and specifying in Design and Control area.

I have had rich experience in engineering design and SolidWorks. Early in my college time, I redesigned the function for sport wheelchair and earned the honor of first place in the national innovative design competition. Further during my time at USC, I kept going on engineering design, and I had rich experience in design projects. I with group mates designed a device of power transforming reducer. I have used SolidWorks in the projects for modeling design and further finite element analysis (FEA) in stress/strain, vibration, buckling, and thermal problems.

Besides, I also took control classes to broaden my knowledge base to diverse disciplines, and also I have programming experience in C++, MatLab, and Java. Now I am self-studying python. I believe I am an ambitious, proactive, and energetic person, and I am confident of being a competent employee.

The combination of my education at USC, design/project experience, and my self-accomplishment personality has and will be equipping me with skills necessary to be a successful employee. I believe this position will provide me with opportunity with which I can learn more and get more professional. I would like to discuss my qualifications with you in person. I look forward to hearing from you. Thank you for your time and consideration.

Sincerely,

Chung-Hau

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