

Dear recruiters,

This is Chung-Hau Wang. I'm interested in your position at Mechanical Engineer, Wearable Sensors. I'm now a mechanical engineer with experience in design of medical assistive device and finite element analysis (FEA). I've worked in Industrial Technology Research Institute (ITRI) of Taiwan with the major products of industrial and service robots, and have worked for the department of Aerospace & Mechanical Engineering (AME) of University of Southern California (USC) in relevant areas.

Until recently, **I've been working as the Associate Engineer** in Robot Group of the department of Mechanical and Mechatronics Systems Research Laboratories (MMSL) of ITRI, and focused on establishing and managing Taiwan's **first robot laboratory, which concerns** combinations of diverse background and knowledge—such as manufacturing, assembly, mechanism, robotics, dynamics, management, etc.; and as an additional promoter, my experience as a junior manufacturing engineer in Meritek Electronics also raised me in understanding of manufacturing and assembly.

Besides, I practically have experience in prototyping with Solidworks, analyzing mechanical systems with Solidwork's FEA package, and 3D printing models. I believe I could be a very good fit to what you are looking for for this position so far. **In the meantime, I've also been keeping myself up-to-date by attending trainings like design methodology, development of embedded systems with Linux, and participating International Conference on Medical Device Standards.**

Colleagues know me as a reliable person with flexible and open mind, not only because of my firm background in the professionals but because I spontaneously keep promoting myself. I'm looking forward to be able to work with you in the near future and currently looking for any possible creative, innovative, and interesting opportunity and can be reached either through my Linkedin profile at <https://www.linkedin.com/in/wangchunghau> or email at chunghau@usc.edu. Thank you for your kind review. May you have a good day.

Sincerely,

Chung-Hau Wang