

Transcript of Rahul Dhinakaran's Video of Interest

Hello OSE;

1. Im Rahul Dhinakaran, a private Custom Machine Designer from India and Im applying for the position of Product Lead at OSE.
2. For nearly 11 years Ive been helping companies conceptualize, design and build electro-mechanical machines for their assembly lines. I also help companies in standardization their designs i.e. giving part numbers and streamlining their design process by preparing schedules, etc. Ive attached a sample Machine Building Schedule which I plan to introduce at OSE for designing and fabricating machines. I also work on streamlining their manufacturing processes if required by simple positioning of machines or introducing low cost automation thereby reducing employee fatigue and increasing productivity.
3. Im interested in applying to OSE because I love the work you are doing at OSE. I feel OSE's work is the type of work which I see myself doing over the coming years of my life. Being very passionate about machine designing and building I believe OSE gives me the opportunity to create something worthwhile. My industrial machines, though interesting, don't have the global reach that a single machine of OSE gives me.
4. My greatest challenge in working at OSE would be adapting OSE's machines for use all over the world. The standards, raw material availability differ from region to region. What is applicable to the US may not be applicable to India. Designing a system which can be built on a common platform of what is available all over the world would be the biggest challenge.
5. The solution to that challenge would lie in studying the various countries for the raw materials available, standards, etc and then getting into designing machines. The design culture at OSE allows that and Im hoping I get to study the various regions for the machine building standards.

Im hoping OSE gives me the opportunity to work on something Ive been passionate about since my childhood.

Thanks for listening.