

Coeo Labs Opportunity

Coeo Labs is a medical technology startup based out of Bangalore, India. We are a team of engineers, product designers, and clinicians working together on developing innovative medical devices for the most pressing unmet clinical needs in developing countries. Currently, our team is working on 2 high-impact projects.

The first is a technology, “VAPCare,” a device to reduce the burden of Ventilator Associated Pneumonia (VAP), which is one of the most prevalent and critical hospital acquired infections causing over a million deaths worldwide. The American College of Cardiology has selected this project as one of the 16 most promising technologies in healthcare.

The second is an affordable technology called “Saans,” which prevents the lung-collapse of neonates with RDS (Respiratory Distress Syndrome) who are born in resource-constrained settings and not able to obtain timely care. This leads to more than 135,000 neonatal deaths in India alone and is also a highly prevalent problem in African and Southeast Asian countries too. For our innovative solution, we have received several national and international awards (including CAMTECH, FICCI HEAL, Challenge Cup, TSEC2014, Master Plan IIMA, TIBPC ASIA, etc.).

We are looking for the people who can join us in our mission in saving lives in developing countries and we have internship opportunities available in our company for the following positions:

1. Product Design: UI and Industrial design
2. Electrical/Computer Engineer: Control system design and programming
3. Mechanical Engineer: Engineering design and simulations
4. Biology/ Bioengineer: Bio-Compatibility and design validation
5. Ethnographic /Social/System/ Business research

Please send CV, cover letter, and two references to mghosh@mit.edu if you wish to speak with the founders for potential internships.