

RespiQ is developing a breath diagnostics tool for the analysis of disease biomarkers. Our mission is to positively impact the health of millions by providing accurate, non-invasive, and affordable technology for early detection of health issues, breath by breath. We are currently looking for a R&D mechanical/electrical engineer to boost our technical development.

The main responsibility would be the development of the RespiQ Breathalyzer. Can you draw, design, and fabricate the prototype and improve it afterwards? Are you able to find an out-of-the-box solution on the spot? Would you be comfortable with working in the hectic start-up environment? Are you willing to perform extensive experimental campaigns to find the right solution? If you've answered yes to these questions, please contact us.

Qualifications:

- Master's degree in Mechanical/Engineering and 3+ years of practical experience.
- Extensive knowledge of mechanical design in SolidWorks or any other CAD system.
- Experience with data/statistical analysis, for instance, in Python.
- Working experience with electrical components.
- Ability to prioritize and handle multiple projects at the same time.

It is not required but the experience in plasma field and optical spectroscopy would be a great asset.