



Intern Engineering/Software development

Job Description

MIRO Analytical is young company providing state-of-art laser-based gas analyzers for monitoring of greenhouse gases and air pollutants. If you are - like us - passionate about mitigating climate change and fighting air-pollution, we are looking for you to support our R&D team with instrument development, programming, and testing. The internship will contain laboratory work using high-tech laser systems and electronics as well as computer programming for data analysis.

Your Profile

- Student or graduate in an engineering science, physics or related subject
- Experience with practical work in a laboratory e.g. experimental physics, electronics or engineering
- Experience with optics and lasers (is a plus)
- Knowledge of Python, LabView and/or Autodesk Inventor (CAD)
- Ability to communicate comfortably and efficiently in written and spoken English

We offer

- Work experience in a highly dynamic startup environment
- The space to be creative, implement new ideas, and develop your skills
- Participation in development, assembly and testing of our product as well as implementation of data analysis algorithms

Please send your complete application including CV, cover letter and relevant transcripts to jobs@miro-analytical.com.

Conditions:

Place: Wallisellen (ZH)

Minimal duration: 6 months

Workload: Part time/Full time

Starting date: 1.10.2020 or as agreed upon

Contact: Email: jobs@miro-analytical.com; Phone : +41 44 830 91 53