

FemtoTools develops and manufactures high precision scientific instruments for mechanical testing at the microscale and nanoscale.

## Development Engineer ETH

We are looking for a highly motivated development engineer to join our team!

### Your profile (required)

- Master's degree or Ph.D. in mechanical engineering from ETH Zurich
- Expertise and hands-on experience in CAD modelling using Siemens NX
- Fluent in English, both verbal and written
- Passion to work in a small team and get the job done - often under time pressure!

### Additionally preferred skills:

- Experience in mechatronics (electronics, control technology and/or software)
- Experience in metrology
- Experience in the use of scientific instruments such as AFM, SEM, nanoindenters, ...

### Your tasks and challenges:

- Find and develop solutions for mechanical design problems
- Create CAD models and technical drawings using Siemens NX
- Build prototypes and get them to work
- Create documentations and write user manuals (in English)

Interested to join the highly motivated FemtoTools team in Switzerland? Candidates with a keen interest are invited to forward their complete application (CV, reference letters, diplomas etc.) by email to: [jobs@femtotools.com](mailto:jobs@femtotools.com)

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