

Preciflex is a B2B company offering integrated Ideation, R&D, Industrialization and Production services. Since 2010, our international and multidisciplinary teams are developing new technologies in the fields of microfluidics and light allowing to create high precision and long-lasting wearable devices. Our unique expertise and growing intellectual property portfolio provide our customers with many opportunities to create new solutions for their products opening new territories of expression and customer experiences. Preciflex applications are primarily targeting the luxury and Medical Device industries.

For our R&D Department, we are looking for a:

Microtechnology/Mechatronics Engineer (Master degree) (W/M)

Responsibilities

- Develop innovative products containing electronics, mechanical, fluidic and software elements
- Bring ideas, generate concept and propose innovative solutions
- Contribute to the development of the company
- Take part to the technology survey
- Participate to the increase of the intellectual property of the company
- Manage development projects either internal or for external partners

Profile

- You are a Microtechnology/Mechatronics Engineer with master's degree from EPF/ETH or equivalent
- You have
 - Good knowledge of micro-mechanics
 - Competences in electronics
 - Experience in CAD and simulation software
 - An entrepreneurial mindset
- You are comfortable with multifaceted products' design combining mechanics, electronics and microfluidics
- You are inventive, rigorous and curious
- You are fluent in French and English, both written and spoken

Are considered a plus:

- + Experience in Medical Devices development
- + Knowledge of Microfluidics
- + Knowledge of Optics
- + Good knowledge of German (oral or/and written)

If you are interested in this opportunity, please send your complete application (cover letter, CV, copies of diplomas and academic grades, work certificates) in electronic form with the reference « PFX-RD » to n.sarret@preciflex.com.