

Student Worker

Reference No.: MCL_246

Materials Center Leoben (MCL) supports numerous companies in the production sector developing high-performance materials, manufacturing processes and products. MCL designs specific computer-aided technologies in order to accelerate innovation processes in manufacturing companies as well as to support the digitalization of the value chain and products. Our portfolio includes cooperative research and development projects with international and national partners from the production and research sectors as well as several consulting, laboratory and simulation services in materials science.

Software Developer

Are you a young software developer who likes challenges?

Would you like to put your knowledge into practice?

Join us in supporting our researchers to develop and deploy MCL Software to the industry!

What are we looking for....

A motivated developer, fluent in English, team player with a background in some of these topics:

- Linux
- Proficient in at least one of the languages Python, Fortran, C/C++
- Development of Graphical User Interfaces (GUI) and Web User Interfaces (WUI)
- Development of Application Programming Interfaces (API)

Your challenge...

In collaboration with the other Software Development Team members, you will

- transfer software prototypes developed by our researchers into commercial software.
- design and write new software together with our researchers.
- design and write GUIs and WUIs,
- update MCL software libraries and perform tests.

Our offer

An employment with flexible time (8-16 hrs/week) dependent on your availability. Immediate start possible, minimum gross monthly salary of € 595,05 on the basis of 10 hrs/week.

Please send your complete application documents by email.

We are looking forward to knowing you!

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