

Software Engineer

Reference No.: MCL_247

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.

Secure Software Developer

Are you a software engineer with IT skills? Do you like to train others about Software Best Practices? Join our Software Development team supporting our researchers to develop and deploy MCL Software in the most professional and secure way!

What are we looking for....

A motivated software engineer, fluent in English, team player with a degree in computer science or mathematics, with background in these topics:

- Linux
- Proficient in Python, C++ and/or Java
- Development and operations (DevOps)
- GitLab
- Software development security
- Network protocols and security

Your challenge...

In collaboration with the Software Development Team members and the IT department, you will

- configure GitLab options for building MCL applications in the most professional and secure way,
- set up GitLab workflows and templates for MCL software developers,
- design and develop secure software,
- perform security analysis & code reviews,
- provide technical support to researchers and software developers,
- develop authentication and authorization mechanisms.

Our offer

A permanent employment with immediate start and flexible working hours (flexitime, home office). A minimum gross monthly salary of € 3.200. Overpayment dependent on your qualification and experience possible.

*Please send your complete application documents by email.
We are looking forward to knowing you!*

bewerbung@mcl.at