



To strengthen our team we are looking for a

## Senior CFD Expert

Working hours by arrangement, location Linz

The Linz Center of Mechatronics GmbH is Austria's No. 1 in mechatronics research and development. We operate internationally and are among the world leaders in this discipline.

### Your motivation

- You want to make a difference and be part of a successful team
- You have a degree in technical physics, process engineering or mechatronics/mechanical engineering, ideally with a focus on fluid mechanics
- Your professional experience is in numerical simulation, CFD, Thermo-CFD, heat transfer, CHT and fluid mechanics applications (with tools like ANSYS, OpenFOAM...)
- You want to apply your extensive expertise in industrial projects
- You have experience in project management and/or people management
- You show problem solving skills, communication skills and enjoy making decisions

### Your areas of responsibility

- Contact person, internally as well as externally towards customers and partners, with focus on fluid mechanics and heat transfer
- Planning, coordination and implementation of R&D projects in the field of CFD simulation
- Elaboration of project plans on a technical as well as on a calculatory level, preparation of functional specifications and offers
- Participation in project acquisition and external presentation
- Participation in the expansion of the competence area and strategy development in coordination with the team and division management

### The optimal framework for your individual development

- Collegial: Phenomenal team in which all doors are open to you for questions and new ideas
- Flexible: Flexitime model with home office option
- Low-bureaucracy: With us, you can concentrate entirely on technical development
- High-tech: We don't offer 'off-the-shelf solutions' - as an employee you will be involved in the development and application of the latest methods
- Gross salary from EUR 3,800 on a full-time basis, depending on qualifications and previous experience

### Are you interested? Then get in touch with us!

We look forward to receiving your online application by 05.05.2023 via <https://www.lcm.at/karriere/>

