



The WAB-GROUP is an innovative, globally operating and leading group of companies in the field of mixing and wet grinding technology. From our headquarters in Muttenz, Switzerland we serve our worldwide customers together with our 5 subsidiaries and more than 40 local sales partners.

To strengthen our R&D department we are looking for a motivated computational engineer:

Computational Engineer CFD (m/f/x)

As Computational Engineer you know our process technology in detail and work in an interdisciplinary team to develop practical solutions.

Scope:

- Execution of coupled CFD-DEM analyses
- Execution of CFD analyses for heat transfer and temperature distribution calculations
- Development of calculation bases for research and customer projects
- Active coworking on new and further developments

Requirements:

- Proficiency in modern simulation software (preferably Ansys Fluent and ESSS Rocky DEM)
- Experience in data processing and widely used programming languages (preferably Python)
- Completed studies in chemical engineering, process engineering or mechanical engineering
- Sound knowledge in the areas of thermodynamics, fluid mechanics and process engineering
- German skills (spoken and written) are a plus

What we offer:

- Variety and interesting job
- Independent working style
- Modern work environment

We look forward to your application!

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