

**JOB OFFER**

# DEVELOPMENT ENGINEER – THERMAL MANAGEMENT (M/F/D)

FULL TIME / PROFESSIONAL EXPERIENCE

**YOUR TASKS**

- › Implementation of stationary and transient CFD simulations
- › Support for system validation and improvement of simulation models
- › Thermodynamic design of cooling circuits
- › Independent management of (sub-)projects
- › Development of tools and templates for pre-development and project planning
- › Coupling of 3D and 1D simulation methods
- › Presentation of the results internally and to customers

**YOUR PROFILE**

- › Technical university degree in mechanical engineering, mathematics, physics or similar
- › Several years of professional experience in CFD simulation
- › Solid knowledge of relevant simulation programs (e.g. Simulia - 3DEXperience, StarCCM+)
- › In-depth understanding of thermodynamics and fluid mechanics
- › Programming skills (Python) are advantageous
- › Fluent in English
- › High degree of solution orientation and very good analytical capabilities
- › Team player with a structured, precise and independent working style

**WE OFFER**

- › Integration into an innovative and dynamic team consisting of experienced industry experts
- › Extensive career development opportunities in a strongly growing company
- › Value-oriented corporate culture, characterized by inventiveness and team spirit
- › Participation in challenging projects in the area of e-mobility
- › Further Benefits: Flexible working hours, modern working environment, free parking with charging possibility for electric cars and a daily lunch menu

You are interested in taking on this challenging, exciting and responsible task and would like to progress your career? If so, we look forward to receiving your application.

The law requires that a minimum salary is stated in job advertisements and that is why we do this. The legal minimum salary for this position is € 42.000,00. How much you actually earn will be agreed with you individually and depends on your skills and commitment.

**Your contact:**

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