

# INNOVATION THROUGH SIMULATION

Math2Market GmbH is a leading company in the fields of digital material development and Digital Rock Physics. Our versatile GeoDict® software offers simulation solutions for key industry segments worldwide. Our customers are research departments of renowned international corporations, leading research institutes and well-known universities.

As a young, dynamic and quickly growing owner-run company with over 40 employees, we offer attractive career development opportunities in Kaiserslautern. We offer an inspiring, collaborative, and proactive working environment in regard to tasks and responsibilities, depending on your experience and motivation. Work solving high-level (scientific) challenges in a company setting, surrounded by outstanding colleagues, while shaping and helping grow the company.



We are looking for a:

## Software Developer (m/f/d)

The software development team focuses on:

- Visualization
- GUI development and design
- Import, processing and analysis of 3D images
- Description and modeling of materials in 3D
- Development of PDE solvers on 3D images
- Creation and processing of surface meshes
- Automatic builds and tests
- Interface development

We value that our employees:

- are motivated for and enjoy continuous learning.
- work independently and reliably.
- always keep goals and solutions in mind without losing sight of the bigger picture.
- have strong analytical skills and attention to detail.
- think along with others and are team players.
- act in a cooperative and service-oriented manner.
- are eager to work and enjoy traveling.
- have intercultural competence.

We are looking for:

- Prior knowledge of at least one programming language (C++, Python)
- A lot of fun with programming
- Developing complex software in a team
- Working independently on one of the focal points in software development
- A solid education e.g. as a physicist, mathematician or software engineer
- Confident knowledge of English

Are you interested? Then, send your detailed application documents to:

**Dr.-Ing. Christine König**

✉ [jobs@math2market.de](mailto:jobs@math2market.de)

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We will contact you quickly!