

NANOMATCH GMBH

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Open position: Quantum chemist with background in organic chemistry/electronics

Nanomatch, a small enterprise founded 2014 at the Karlsruhe Institute of Technology (KIT), develops simulation software for the virtual design of organic electronic materials and devices (OLED & OPV technology).

You seek new challenges and opportunities in a growing high-tech market? We are currently looking for a skilled scientist to support our development team.

Your tasks:

- Development and testing of quantum-chemistry approaches for the computation of charge transport in organic semiconductors.
- Implementation of state-of-the-art methods into our existing software platform.
- Planning and execution of research projects in collaboration with our customers.

Your profile:

- Degree (M. Sc. or PhD) in chemistry or physics (or engineering with comparable focus)
- Strong background in computational quantum chemistry
- Basic programming experience (preferably Python)
- Experience in organic electronics is a big plus
- High level of motivation and openness towards new challenges
- Capability and willingness to work independently and to take responsibility

We provide:

- An open, friendly, dynamic and modern work environment
- Diverse and dynamic scope of tasks
- Integration into our team as an equal member and individual responsibility from day one
- Flexible work hours and part time home office possible

We are looking forward to receive your application, including cover letter and CV, via email at career@nanomatch.com. For questions regarding the position, feel free to contact us via email or phone.