

## NANOMATCH GMBH

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### **Open position: Software engineer for scientific simulation software (Python/C++)**

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 software developer to support our development team.

Your tasks:

- Working with and refreshing existing code bases written in Python/C++
- Implementation of an automated build and release environment
- Technical support for installation or updates for our customers

Your profile:

- Degree (M. Sc. or PhD) in computer science (or natural science with comparable focus), or B. Sc. with previous experience (such as participation in open source projects)
- Experience in Python and/or C++
- Experience with version control (git)
- Experience with Linux, preferably in an HPC environment
- 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](mailto:career@nanomatch.com). If available, please provide a link to previous projects. For questions regarding the position, feel free to contact us via email or phone.