

Your career at ModuleWorks

ModuleWorks develops software components for the CAD/CAM industry that are used to control and simulate CNC machines and robots. With over 170 employees and more than 70% of the global market share, ModuleWorks is the leading company in this sector. To strengthen our team, we are looking for a

Software Developer "CNC Sim" (m/f/d)

Your profile

- Knowledge and experience in C++ and/or C#
- Experience of software architecture and large projects is an advantage
- Self-motivated and flexible team player
- Good knowledge of English

The position

We are a team of software developers developing a component to simulate CNC-based manufacturing processes. The simulation CNCSim is used worldwide to avoid collisions during the operation of various production machines. In addition to the kinematics of the machine, material removal is also simulated and monitored. CNCSim also supports the preparation of complex CAM processes on a desktop computer. In the development we use sophisticated, mathematical concepts, 3D data structures and algorithms as well as modern development tools. As a member of the CNCSim team you are significantly involved in the implementation of new and further development to meet the requirements of our international customers.

What you can expect from us

At ModuleWorks you will find a friendly working atmosphere in an international and young team. We do not believe in strict structures and rigid ways of thinking, but instead offer diverse tasks and encourage flexible development that goes beyond flexible working hours and home office. Interested? Then get in touch with us! We look forward to your application.

Only complete applications will be accepted for the application process

ModuleWorks GmbH

Elena Brinster Henricistrasse 50, 52072 Aachen +49-241-990004-618 www.moduleworks.com careers@moduleworks.com

