Successful with AutoForm!

AutoForm Engineering is a global software company that develops and markets high-end software for die engineering and simulation to the automotive industry. AutoForm software has been successfully used by all of the Top 20 global automotive OEMs and hundreds of suppliers of stamping parts and tooling equipment. The software is being used for die engineering and sheet metal forming simulation, to carry out feasibility studies, generate tooling concepts and optimize processes. AutoForm has been honored with several international awards in recognition of the company’s innovative strengths.

Based in Switzerland and with more than 360 employees worldwide, AutoForm is growing internationally, with subsidiaries in Germany, The Netherlands, France, Spain, Italy, Czech Republic, Sweden, USA, Mexico, Brazil, India, China, Japan and Korea. Learn more about AutoForm: Company presentation video / AutoForm YouTube Channel

For our Software Development Department in Zurich we are looking for a

Software Engineer C++ (m/f) – (80-100%)

Your tasks:
- Development and refinement of front- and backend modules to control and evaluate stochastic simulations as well as to visualize computed results
- Design, implementation and test of object oriented software components in C++
- Creation and maintenance of user interface functionality in Qt

What you bring along:
- Degree in computer science, engineering or natural science
- Strong knowledge of an object-oriented language (C++ preferred)
- Experience in developing user interfaces (Qt preferred)
- Experience in the following fields is a plus: stochastic, statistic, optimizations, machine learning, data mining, OpenMP, OpenCL/Boost.Compute, CUDA, UML
- Interest in technology, willingness and pleasure to work on complex problems
- Result-oriented working methods as well as teamwork and social skills
- Proficiency in English and German

What we offer:
- Exciting software development on a world-leading high-end software and implementation of cutting-edge software technologies for automotive parts production
- International culture
- Collaboration with long-standing specialists in CAD technology, simulation, graphic data processing, and metal forming technology
- Flexible working hours

An exciting challenge in an innovative, international environment is waiting for you. Start of work is as soon as possible. Please note that we only consider applicants that have a nationality or a permit that allows them to work in Switzerland. Furthermore we prefer direct applications. Please send your application file with the reference 19/05/efj per e-mail to Sonja Stamm, HR Manager Zurich. We are looking forward to receiving your application.

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Processing of applicant’s personal data is based on our Data Privacy Policy.