



C++ Developer (m/f) for Geometry Processing

QuadCover is a young startup, founded in 2018. Its main objective is the development and commercialization of software tools based in innovative mathematical algorithms which revolutionize current approaches in terms of quality and automation. The main product is a software for meshing geometric surfaces and volumes which opens up new possibilities and enormous productivity increases in processing and design in many industries, including automotive, architecture and aerospace.

We are looking for a developer to implement mathematical algorithms in our office in Berlin-Dahlem.

Your tasks:

- Design and develop processes in the field of geometry processing
- Validate your solutions and bring them to market
- Develop new processes in the form of prototypes

Our offer:

- The opportunity to actively apply your theoretical knowledge and supplement it with practical experience
- The opportunity to contribute creative ideas and help shape work processes
- A motivated, open-minded and cordial team of three employees
- Flexible working hours

Expected qualifications:

- Master student or degree in mathematics, computer science or comparable subjects
- Experience in software development with C++
- Knowledge of signal processing, ideally geometry or image processing
- Ideally experience with scripting languages
- Solution-oriented thinking as well as self-organisation and reliability
- Very good English or German speaking skills

Start: immediately

We look forward to receiving your complete application documents. Please send the documents by end of February via email to Thomas Jablonski, info@quadcover.de