

# **Software Developer C++ (all genders)**

You want to see *your* code making work easier for others? You want see a project through, being involved in all steps? Then apply to us now! As a software company operating within the laser scanning industry, we are looking for you to help us improve and transform our products starting now.

#### About us:

PointCab is a leading pioneer with high expert knowledge in point cloud processing. Our goal is to develop innovative, faster and, above all, easy-to-use solutions for our customers and the laser scanning industry as a whole. Our team may be small, but it consists of the most various characters.

# Your tasks & responsibilities:

- Implementation of state of the art algorithms
- Improving a well maintained software architecture with new methods based on new design ideas
- Enforcing the test-driven development
- Continuous improvement and enhancement of our software
- Implementing the feedback of professionals in the field, using your algorithms

#### Your profile:

- Degree in software engineering, information science, computer vision, photogrammetry, geoinformatics or similar
- Good knowledge of C++ and Qt framework
- Experience in Open Source projects is desirable
- Optional: GPU programming with OpenCL, OpenCV
- You have self-initiative, an affinity for innovation, and enjoy working in a small team
- Highly proficient in English OR German level C1+

### What we offer you:

- New experience and exciting projects in computer vision
- Flexible working hours
- Location-independent workplace: we will provide you with equipment like a laptop etc. you decide where you want to work (within Germany).
- 30 days paid vacation
- At least one paid training per year for you to strengthen and broaden your skill set
- Additional benefits like: additional private healthcare, Sodexo vouchers, subsidy for monthly ticket for public transport or company car/bike

This sounds like the perfect match for you? Then apply now and we will contact you as soon as possible.

# Please send your application to:

jobs@pointcab-software.com

For further information, please contact Chris McAuliffe at +49 (0)7153 929 593 3.