



JACQ. designs and manufactures the world's most comfortable and stylish shoes. JACQ was founded in 2015 and is headquartered in Mannheim. The company's innovative core business focuses on the development, production and sales of a biomechanical material - COMDUREN - for pressure absorption and cushioning for shoes and as well as the manufacturing of shoes and shoe accessories. JACQ shoes come with COMDUREN inside - available soon through our Web Shop and selected stores. [www.jacq.shoes](http://www.jacq.shoes)

## **COMPUTER VISION ENGINEER (m/f) Algorithm / Point Cloud / 3D Image Processing**

- 1. Do YOU love innovation and challenges? If „YES“ please go on reading ...**
- 2. YOU do have ...:**

- A passion for new technologies
- 3D Image Processing/ 3D scan data processing
- Experience with Point Cloud Library and OpenCV
- Experience with 3D Camera Technology
- Excellent C++ programming skills
- Experience with Project Tango (Google) - a big plus
- Experience with Android and iOS Development
- VR /AR a plus
- Excellent grades in Computer Science, Systems Engineering, or a related degree
- A good intuition regarding design, UI and UX
- Ability to learn quickly and drive topics to their completion and success

### **If „YES“ your tasks would include:**

- Developing efficient and innovative algorithms for the processing and optimization of mobile 3D objects
- Optimization of the 3D scanning process with a smartphone integrated 3D camera from the body/data
- implementation of the algorithms for mobile applications

**If you can answer mostly with „YES“ ...**

### **3. You should apply...**

for a very rewarding position in a beautiful and fulfilling work atmosphere with flexible working hours and a very innovative working culture, flexible working hours, home office and much more. Our modern office is located in the most creative district in Mannheim. **Come and visit us or let's have a coffee at your favorite coffee shop.** [info@jacq.shoes](mailto:info@jacq.shoes) or call +49 1708190107.