



Werkstudent – High Performance Computing (m/f/d)

Stuttgart – min. 15h per week / 14 Euro per hour

Your responsibility

- Image dataset processing
- Evaluation of 3D datasets from internal tests and clients
- Performance evaluation
- Hardware profiling (e.g. of state of the art high performance workstations)
- Support the development team with software testing
- Support hardware administration

Your background

- Enrolled at university for a master's degree in Computer Science, Engineering or Media related program
- Experiences with hardware setups and components
- Interested in 3D reconstruction software solutions
- Beneficial: passion for photography and knowledge about imaging and sensors
- English speaking skills, German is beneficial but not mandatory

Contact us

work@nframes.com or +49 711 997 887 28

You are eager to create value with personal impact and responsibility while working with a young, excellent team? Join us!

nFrames GmbH develops the software technology SURE, which is used worldwide to reconstruct 3D surface models from images and LiDAR. As one of the leading solutions in this domain, it is particularly focused on high accuracy and large scale applications like aerial mapping of entire cities and countries. The resulting data empowers various applications in domains such as smart cities, infrastructure, for instance 5G planning, change detection, environment monitoring, cadastre mapping or VR. Customers are primarily mapping enterprises, governments and software companies integrating the technology into solutions such as drone imagery processing software.

What we offer you:

- Responsibility and impact
- Strong emphasis on company culture – particularly towards appreciative and compassionate communication enabling and embracing diversity
- Active ambition to become technology leader in 3D reconstruction technology
- Happy and passionate working culture
- Equipment including strong hardware, height adjustable tables, advanced chairs, beverages, fresh fruits and more
- Potential option to start Master Thesis with nFrames after few months of successful work