



ABOUT US

We admit that revolutionary solutions are our unconditional passion. As a recognized IT innovation leader in the field of collaborative virtual 3D learning and working environments, we set standards and develop applications with which people will learn, train and collaborate at a distance in the future. Our cus-

tomers include companies such as Airbus, Audi, Bayer, Bosch, Fujitsu, RWE, Swiss Federal Railways. **Let's move the future together with virtual 3D worlds, extended reality and artificial intelligence - in an agile company, together with a motivated team, with exciting tasks and multiple award-winning solutions!**

UNITY DEVELOPER

(m/f/d)

WHAT DOES A JUNIOR UNITY DEVELOPER DO AT TricAT?

You will develop client-server applications from the idea to the implementation on a full-time basis at the company location in Ulm. Based on a storyboard, you will design and implement scenarios and processes in the area of virtual and augmented reality. In addition to integrating VR/AR hardware (e.g. Hololens, HTC Vive) into processes, you develop prototypes and 3D simulations based on current research using the latest technologies. You also create specifications, complex system architectures, designs and documentation.

MUST HAVES

- Completed studies or comparable professional experience in the field of (media) computer science or similar specialization
- Experience in development with Unity, Unity Editor Scripting and/or Unity UI
- Very good programming skills with C#, ideally also C++
- Basic understanding of vector technology and 3D modelling (graphics, video and audio production)
- German and/or English at least at B2 level
- High level of initiative as well as structured and team-oriented way of working

NICE TO HAVE

- Knowledge of network protocols and security (https, ssl) as well as experience with animations (2D/3D)

We offer you a future-oriented job with exciting tasks, attractive additional benefits and a good work-life balance in one of the top regions in Germany's city rankings. We have been named a "Top Employer for Medium-Sized Companies" by FOCUS-BUSINESS for 2019, 2020 and 2021.

Does the job advertisement match your expectations perfectly or to a large extent? Then we would be delighted to receive your application at career@tricat.net.