

3D-Developer

We're looking for you

You want a flexible job with actual responsibilities? You are proficient in mesh manipulation, generation and render techniques. Maybe you even have some experience in web 3D-Frameworks and WebAssemblies? Join our projects from conception through development, deployment and maintenance.

We develop online web applications for the medical technology sector. More specifically enabling orthopedic caregivers to provide individualised 3d-printed devices and optimised workflows to the benefit of their patients.

Contact us now at jobs@3dup.app and be part of our selforganising team.

Our technology stack:

- We use Typescript Three.js modules and webassemblies for our Frontend Applications
- We use C# Rhinocommon/Grasshopper in our Backend Geometric Computation with plans to expand to other libraries/kernels
- We are in the early stages of development and will rely on your research/testing for making architectural decisions for the future

About you:

- You're not afraid of trying/learning new things
- You know your way around the mathematical concepts and algorithms related to mesh evaluation and manipulation, 3D-Modeling, Animation and Rendering
- You might have some knowledge of other non polygonal volume representation methods and their workflows
- You might possess basic knowledge of frontend technologies
- You can work/familiarize yourself with our current Tech-Stack
- You can research and present technology and paper overviews
- You take responsibility and possess drive
- Agile development is not a foreign concept to you
- You know best how you are most productive: on site in Kassel/Düsseldorf, with homeoffice days or completely remote

Please provide:

- A short vita including your relevant credentials
- Projects you have worked on and what your responsibility in those projects was
- Technologies you are interested in that could be beneficial to us
- Your preferred starting date and equipment, compensation and work accomodation (onsite/remote, hours, etc)
- Please send your documents in pdf format to **jobs@3dup.app**

Kontakt:



3D-UP! GmbH

Leipziger Straße 359

34123 Kassel

Jobs@3dup.app