



3D material library assistant (working student, part-time, internship) – Munich (m/w/d)

Vizoo GmbH, Johann-Karg-Str. 30, 85540 Haar, Germany

About Vizoo

Vizoo was founded in 2013 and provides cutting-edge hardware and software to measure material surfaces for 3D product visualization. It consists of a competent team with a passion for digitization and automation, located in two offices in Germany.

The main products, the xTex scanner and xTex software, measure the visual properties of a material's surface and process the data into seamlessly repeatable 3D texture maps. Furthermore, using an experienced team of 3D artists, Vizoo offers a material digitization service.

After 8 years in business, Vizoo can already count many of the biggest automotive & fashion companies amongst its clients. Together with a broad network of partners, the Vizoo xTex scanner is distributed and used internationally to create digital materials for virtual prototyping.

If you are interested to join our team, please send your CV and a cover letter to jobs@vizoo3d.com.

Visit www.vizoo3d.com for more info.

Responsibilities

Data acquisition:

- Support our service team in the digitalization of fabric surfaces using Vizoo xTex scanner & software and Photoshop
- Execute the measurement of physical properties of fabrics using the Browzwear FAB testing kit and related devices

Quality assurance

- Monitor and ensure quality standardization of 3D materials
- Ensure quality check, reduce, and eliminate errors in our database
- Collaborate with the service team to identify process improvement by providing feedback

Organisation

- Categorizing, tagging, labelling, and evaluating fabric information
- Keeping our physical fabric showroom & fabric measurement database organized and up to date

Requirements

- Technical or design-oriented education, preferably in textile engineering, clothing technology or fashion design
- Knowledge in 3D fashion software (Browzwear, CLO3D, Marvellous, Optitex, Style3D, Assyst Vydia etc.)
- Basic knowledge in image edition tools like Photoshop
- Understanding of textiles from fibre to yarn to textile construction; understanding of basic textile testing is a plus
- Structured and solution-oriented way of working
- High attention to detail
- Questions, investigates, and finds solutions
- Ability to work independently
- Owns the work & possesses technical curiosity in every task

What we offer

- Participating in the creation of products that are utilized by fashion brands all over the world, with you directly able to apply your own ideas
- Become an advanced user in Vizoo xTex hard- and software and master 3D material creation
- Gain valuable experience in the field of Fabric, Digital Materials and photorealistic reproduction
- Flexible working hours, adjustable to your lifestyle
- Working in a dedicated, internationally diverse team
- Free fruit, coffee, drinks, and petting the office dog
- Salary 40h equivalent: €1664,-

If you are interested, please send your cv and application letter to jobs@vizoo3d.com, and hopefully see you soon.