



CONCR3DE

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VACANCY - R&D MATERIALS ENGINEER

Starting date: as soon as possible. Full time.

The job:

You will be a key team member of the R&D team. Your responsibilities include testing, analysis and development of new products, all related to material systems for binder jetting 3D printing. This includes the printing of ceramics, cements, polymers and hybrid systems. You will develop and test new products or hybrid formulations as well as advance our current portfolio of materials whilst carefully balancing product specifications, process requirements, complexity and cost. You will also work closely with customers and provide consulting on their R&D efforts. Some international travel is expected.

About us:

We are CONCR3DE, we build large inkjet 3D printers for research, molds and end-use applications. We sell our equipment all over the world. We are a fast growing company where you will join an international team of 3D printing experts from diverse backgrounds. We conduct R&D and build our equipment at our facility in Rotterdam.

Our perfect candidate has:

- An advanced degree in chemistry, chemical engineering or material sciences
- 3+ years of relevant work experience
- Skilled in common lab tools and processes, rheology measurements, strength and durability measurements
- An independent and curious mindset, as well as great analytical and problem-solving skills.
- Affinity with 3D printing and inkjet technology is an asset.
- Fluent English is required. Dutch is an asset.

We offer you a competitive salary based on your profile. You will manage multiple projects and have the opportunity for personal development in on-the-job experience and training as well as leadership opportunities.

For more information about us you can visit our website www.concr3de.com

If you match this profile please contact Eric Geboers via careers@concr3de.com with a CV and short motivation and we hope to see you at our office soon.