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Clean room technician (m/f/d) in Münster *(full-time)* *(with immediate effect)*

Pixel Photonics is a young, growing high-tech start-up from Münster - we develop sensors, detectors and solutions that are the basis for quantum technologies of tomorrow. As a company we live low hierarchies and a diverse and multi-national working environment with the opportunity to take over responsibilities on the first day.

We are now looking for a cleanroom technician (m/f/d) in full-time as support for our nanofabrication team at the CeNTech.

Are you ready for the challenges that await you at our company?

- Nanofabrication of single-photon detectors based on superconducting thin-films
- Development and definition of fabrication process steps to maximize production yield
- Execution of production runs in clean room environment
- Testing of new processes to improve the yield

Ideally, you bring the following with you:

- Training as cleanroom technician or relevant practical experience
- Experience in nanofabrication, especially in spin-coating, dry and wet etching, thin-film deposition, and lithography (E-Beam and/or optical)
- Ability to develop and standardize fabrication methods
- Openness to and interest in new technologies and challenges
- Structured working behavior with highest diligence
- Good written and spoken English, German would be good

What we offer:

- Opportunity to shape the next technological revolution with impact to all industries
- Competitive salary and compensation package that goes beyond free fruits and coffee
- Open and tolerant working environment that values character and imagination
- A team-centric workplace with various social activities and an open-door policy
- Flat Company Hierarchies, opportunity to impact working environment and processes

As part of our team, you will have the opportunity to take on responsibility and actively contribute at an early stage. Become part of the quantum revolution and send your application with a meaningful CV to:

jobs@pixelphotonics.com