



We are looking for a dedicated individual to join our team as soon as possible as a **Microtechnologist** (m/f/d) | **Microsystems engineer** (m/f/d)

Your role

You will work with novel 3D lithography equipment and materials in the field of integrated optics / photonic integration. This role offers you a unique opportunity to contribute to the growth of a dynamic high-tech startup.

Your tasks

- Manufacturing by means of 3D lithography and subsequent characterization of prototypes as well as customer-specific assemblies in the field of micro-optics and/or integrated optical circuits
- Supervision of the manufacturing equipment (3D lithography and automated development) by regular tests and assistance in maintenance
- Collaboration in the development and optimization of lithography processes and the production of materials for 3D printing
- Independent execution of test series including measurement, evaluation and documentation

Your profile

- Completed vocational training as a microtechnologist (m/f/d), physicaltechnical assistant (m/f/d), microsystems technician (m/f/d) chemical-technical assistant (m/f/d) or a comparable qualification
- Experience in optics, micro-optics or semiconductor manufacturing is desirable
- Experience in assembly and interconnection technology is an advantage
- Experience with working in a clean room is an advantage
- Good command of written and spoken English

Your application

Please send us your detailed application with curriculum vitae, references, certificates, and salary requirements by e-mail to <u>jobs.vanguard@mycronic.com</u>.

