

**Workplace:**

52134 Herzogenrath , Homeoffice

Entry Date:

next possible

Employment Type:

Fulltime

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About Us

AIXEMTEC GmbH is a young mechanical engineering and service company focusing on production solutions for sophisticated optical systems. The company was founded in 2016 by employees of the Fraunhofer Institute for Production Technology IPT in Aachen and today supplies machines to high-tech companies all over the world. We develop intelligent machines and assembly processes for next-generation optical systems and sell them in the medical technology, life science, automotive and consumer devices industries, among others. Our assembly solutions are used, for example, in the manufacture of sensors and cameras for autonomous driving, gesture recognition and beam delivery for high-power lasers.

Your Tasks

The position includes the independent planning, coordination as well as partial execution of electrical work within the scope of the manufacture of our machines as well as specially operated test benches.

- Coordination, planning and supervision of electrical work by external partners
- Independent wiring of special machines and machine modules
- Preparation of circuit diagrams and parts lists for modules and special machines
- Testing of electrical systems
- Risk assessment
- Independent contact with suppliers and partners

What We Offer

We are a young, dynamic team and work in an innovative environment. The hierarchies are flat and the creative possibilities are great. We are already operating globally. We are a high-tech company in a strong growth market. This offers long-term development opportunities in an exciting environment.

Contact

Please send your complete application documents including salary requirements and earliest possible starting date to careers@aixemtec.com or apply via our application form at <http://www.aixemtec.com/careeer>. Please do not hesitate to contact us if you have any further questions.

Your Profile

We are looking for committed and motivated professionals with a strong sense of initiative, a structured way of working and a sense of responsibility:

- Electrical engineering vocational training or technician/master school
- Confident handling of EPLAN P8
- Ideally experience in the planning and construction of special machines and laboratory test benches
- Mechatronic knowledge (incl. pneumatics) advantageous
- Knowledge of Beckhoff TwinCAT advantageous
- Willingness to travel