

**Workplace:**

52134 Herzogenrath , Homeoffice

**Entry Date:**

next possible

**Employment Type:**

Fulltime

**Published on:**

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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

You will work as part of a team to further develop our software architecture, which will be made available to our customers via Python libraries and web GUIs.

- for controlling real machines with complex kinematics
- Contribute to the design of our software architecture
- Maintaining and improving the quality of the software through design, documentation and testability
- Converting customer requirements into inspiring features

## Your Profile

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

- Good to very good programming skills in Python and fun with modern software development
- You have basic knowledge in Git, SQL, Docker and CI
- Knowledge of web technologies (e.g. Javascript) is an advantage
- You are enthusiastic about new things and enjoy contributing your ideas and constantly developing yourself further

## 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](mailto: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.