

# THE FREE CHAIR COULD BE YOURS!

Are you ready to take on a new challenge? Ready to surpass yourself? At OCS, you're in just the right place!



[www.ocsgmbh.com](http://www.ocsgmbh.com)

For over 30 years, OCS Optical Control Systems GmbH has been known for innovative, customer-specific solutions for [quality control and assurance](#) in the polymer and petrochemical industries. OCS has made an international name for itself in particular with tailor-made quality measurement systems and laboratory equipment for raw materials manufacturing and the [plastics processing industry](#).

We offer services ranging from the production and integration of advanced quality management systems to the planning, implementation and commissioning of [turnkey laboratories](#). As a world market leader in the field of optical quality assessment systems, we are represented in over 35 countries. More than 100 experts work at our corporate headquarters in Witten, Germany, alone.

To augment our team in Witten, we are currently seeking

## Design Engineers (f/m/x) for image processing and software development

### Your varied responsibilities

- Ongoing development of intelligent and innovative lighting and camera technology as well as software for image processing:
  - Specification of appropriate LEDs and cameras
  - Development of appropriate control circuitry
  - Design of circuit layouts
  - Construction and development of prototypes through to the production stage
  - Microcontroller-based software development for communication with the superordinated measurement system

- Independent implementation and monitoring of assigned projects and analytical tasks concerning various questions and business processes
- Conception, design and programming of software components
- Documentation and verification of created software
- Software integration support

## Your qualifications

- Successfully completed studies in electrical engineering/optoelectronics or automation engineering, or a comparable qualification
- Good knowledge of electronics, with a focus in switch converters
- Good knowledge of optoelectronics, with a focus in high-performance LEDs
- Good knowledge of microcontroller technology
- Knowledge of C/C++
- Knowledge of MS Visual Studio
- Good command of spoken and written English

## We offer you

- Independent work in young, yet experienced and dynamic teams
- An attractive salary
- Holiday and Christmas bonuses
- 30 vacation days
- Intensive on-the-job training
- An intercultural working environment and flat hierarchies
- Social benefits for health and family, such as
  - Sports offerings at the premium fitness studio Oase Health & Sports Club in Bochum
  - Occupational pension
  - Non-smokers' bonus
  - Childcare subsidy

Are you interested? We would welcome your comprehensive online application, including an indication of your desired salary and earliest starting date.

Your application will of course be treated with absolute discretion. We look forward to hearing from you!

### **OCS Optical Control Systems GmbH**

Human Resources Department

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