

IT Specialist (m/f/o)

Sicoya GmbH is a technology leader in the field of silicon photonics and is based in Berlin Adlershof. We offer our customers cost-effective, energy-efficient and scalable optical transceiver chips for server connections. The team consists of highly motivated experts with extensive experience in development and production.

For our new production line, we are looking for solution-oriented and technically versed employees who are capable of interdisciplinary thinking and will help to shape our future. As a member of our team, you will make an important contribution to the company's success.

Your responsibilities

- Planning, installation, configuration and administration of the IT infrastructure (switch, server, IP telephony, Virtual PC, server management)
- Supporting the development of a data management system with various databases and operating systems
- Supporting the development and introduction of a production planning and control system (MES)
- Management of interfaces to other systems to secure system and data integrity (connection of applications and databases to the ERP system and systems for process variable detection)
- Analysis, troubleshooting and further development of the MES, including regular tests and data migration
- Configuration of a reporting system in collaboration with the process engineers
- Ensuring MES 2nd level support and user training
- Internal support ("help desk")
- Ensuring IT security through implementation and compliance with company regulations and measures in accordance with the requirements of the IT Security Act (IT Sicherheitsgesetz)

Your profile

- Degree in computer science, business informatics or industrial engineering or comparable vocational training with corresponding experience
- Several years of practical experience in a manufacturing company and with the application of database systems (e.g. in the field of semiconductor technology)
- Programming skills (e.g. C#, JavaScript, HTML, App Architecture, Web Storage)
- Very good knowledge of MES and production-related IT systems (.NET and SQL database application)
- Lean-Six-Sigma knowledge and supply chain management are beneficial
- Basic knowledge in the field of electrical or electronic engineering is desirable
- Structured thinking, willingness to learn and organisational skills
- Independent and responsible working method
- Very good knowledge of English is mandatory
- Willingness to travel



We offer:

- Independence and challenging tasks
- A sympathetic, highly qualified and internationally experienced team
- International development opportunity for every professional level
- Inspiring work environment with lounge area, free drinks and fruit
- Regular team events and after-work parties

Interested? We look forward to receiving your comprehensive application documents by e-mail at: jobs@sicoya.com.

Sicoya actively promotes the equal treatment of all employees. Incoming applications will only be evaluated on the basis of professional qualifications. All qualified applicants will be considered, regardless of their race, colour, religion, gender, sexual identity, nationality, disability or age.