

# Welcome to CoreOptics

## ASIC Application Engineer Worldwide

CoreOptics is looking for an Application Engineer based in **Nuremberg, Germany or in North America** to lead our technical customers engagements for our Application Specific ASICs worldwide in close cooperation with our Marketing and Sales teams. The position reports to the Application Engineer Manager.

### Work Description

- to provide pre-sales and post-sales technical support to customers considering and using CoreOptics 10G/40G ASIC product families
- to work together with the system and development-teams to build up the required know-how and to provide the respective evaluation environment
- to be an essential part of the validation effort together with R&D and to support actively the System Engineering during the definition and evaluation of new technical concepts for future products
- to assist the customer in their technical evaluation of the CoreOptics products together with the Field Application Engineers (FAE) during pre-sales
- to work together with the FAEs and the customer's development engineering teams to assist in designing of the CoreOptics products into the customer's system environment in the post-sales mode
- to provide critical customer feedback on existing products, future product requirements and competitive information
- to prioritize together with the Marketing team business opportunities for resource allocation

### Qualifications

- Engineering or physical degree
- 5+ years experience with optical technologies or related devices/software in the communications market place with focus on digital and mixed signal ASICs
- Experience in high speed ASICs for communication and communication protocols preferably in SDH/SONET, GBE and others
- Knowledge in optical systems, board design and measurement techniques
- Prior experience as Applications Engineer or developer in the use of ASICs in the optical transmission area is a strong requirement
- Ability to demonstrate strong verbal and written communications skills in English and preferably German
- Team player, independent and self starter, adaptable to rapidly changing market requirements, with prioritization skills

### Contact



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