



## ABS is seeking experienced FPGA Designers

As an expanding high-tech company in the field of digital signal processing and highly specialized digital camera systems we are looking for experienced and proficient employees to realize ambitious projects from development to production in the field of design, simulation and implementation of FPGA-based solutions in the range of digital camera systems respectively high-speed digital electronics. As a result of the interdisciplinary tasks and fields of application of our electronics and especially camera developments, this job offer is open to both senior experts and young graduates with a passion for electronics, signal processing and digital camera technology. Due to the worldwide sales and the international nature of our products as well as the international staff of the ABS, a good to very good knowledge of English language is mandatory. Therefore, in the working locations Madeira (Funchal) and Germany (Jena) the ABS is seeking:

### **FPGA Design Engineer (m/f/d)** **Hardware Engineer (m/f/d)** **VHDL Development Engineer (m/f/d)**

#### Assignment

- FPGA development, architecture planning and system engineering
- Development, simulation and testing of signal processing solutions
- Design of hardware, software and firmware

#### Qualifications

- Degree in Electrical or Electronic Engineering, Computer Science or equivalent disciplines
- Good knowledge of FPGA development (design, simulation, verification, synthesis, coding)
- Good knowledge of hardware description languages (VHDL, Verilog)
- Quick learner, initiative, creativity
- Durable, flexible, team player
- Very good English, spoken and written

If you gained interest in this exciting and varied field of activity and aim to be a part of our development team with diligence, ideas and commitment, we look forward to receiving your application. Please send your digital documents (i. e. university degree, curriculum vitae in English) to [karriere@abs-jena.de](mailto:karriere@abs-jena.de). For more information please visit [www.kameras.abs-jena.de](http://www.kameras.abs-jena.de).