

# JOIN THE WINNING TEAM!



TES Electronic Solutions is a leading international design services company and technology/IP provider. We offer a complete end-to-end service in application-specific electronic product & sub-system design - including supply chain management. We are developing and manufacturing innovative electronic solutions for international customers in all industry segments.

Our comprehensive product development expertise covers a wide range of embedded electronics design disciplines:

- System-architecture and system-design of electronic products
- Radiofrequency, microwave, wireless and antenna design
- PCB based hardware development
- Embedded software design
- HMI and graphics and multimedia systems
- Digital ASICs and FPGAs
- Analog-, Mixed-Signal And RF ASICs

In order to sustain the continuous growth of the company, we are looking for:

## **Technical Leader / Senior Digital Design Engineer (m/f/d)**

Located at one of our Design Centers Stuttgart, Munich or Düsseldorf

### Your challenge

- Develop and Verify integrated digital circuits for ASIC and FPGA applications
- Specify processing architectures and prepare Design Specifications
- Understand and Verify Customer Requirements
- Prepare Verification Plans and Strategies
- Work on a wide range of different applications and sectors like automotive, industrial, avionics, signal processing or video applications
- Work in different Teams and challenging projects
- Possibility to develop within R&D, system architecture and/or project management if interested

### Your profile:

- Degree in electrical engineering, microelectronics or comparable
- > 8 years professional experience
- Experience with Hardware Description Languages like VHDL or Verilog/SystemVerilog
- Experience with corresponding Design and Verification Tools
- Experience in verification methodologies and concepts (OVM/UVM, SystemC or any proprietary) is a plus
- FPGA Skills (Xilinx/Intel; HLS) and/or dedicated ASIC Skills (DFT, Scan, Synthesis) as well as experience in embedded software design are welcome
- Willingness to work temporarily at different sites and in multifarious projects
- Fluent skills in German and English
- Self-motivated and self-organized
- Team player and excellent communication skills

We offer great career opportunities, an attractive salary, flexible working time as well as an excellent working environment. Are you interested? Please send your application to:

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