6465 9070 FPGA Development Engineer Aviation (m/f/d) Tasks:  
  
- Development of FPGA programming for applications in the safety-critical aviation environment (DAL A)  
  
- Design and configuration of FPGA designs for complex digital circuits using VHDL or Verilog  
  
- Processing of the entire development process from simulation and testing to implementation and verification in an interdisciplinary team  
  
- Creation of aviation-specific documentation according to DO-254 (creation / validation according to internal standards)  
  
- Commissioning and debugging  
  
- Technical management, testing and acceptance of development services from external development partners  
  
  
  
Profile:  
  
- Studies in the field of electrical engineering, computer science, aerospace, or a comparable field  
  
- Several years of professional experience, preferably in the development of safety-critical electronics in aerospace or medical technology  
  
- several years of experience in the design of digital circuits and in FPGA programming  
  
- Knowledge of modern FPGA technologies (e.g. Igloo) as well as in VHDL or Verilog  
  
- Analytical and responsible way of working, creativity and innovative spirit as well as team spirit, willingness to learn and curiosity  
  
- Very good knowledge of German and English Engineer - electrical engineering Make a career...  
  
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