6473 9078 C / C++ Embedded Softwareentwickler (m/w/d) Tasks:  
  
- Creation of the specification as well as hardware-related design and development of embedded software for sensors in the field of automation technology  
  
- Responsibility for the software over the complete life cycle of a sensor from the product definition, the release tests to the series support  
  
- Development of structured and portable software components  
  
- Documentation in the Application Lifecycle Management (ALM) system  
  
- Realization of innovative algorithms and signal processing methods for the sensors in cooperation with other departments.  
  
  
  
Profile:  
  
- Studies in the field of computer science, technical computer science, electrical engineering or a comparable field  
  
- Experience in programming microcontrollers and developing embedded software  
  
- Very good knowledge of programming with C / C++  
  
- Knowledge of dealing with real-time operating systems and operating system-free hardware platforms  
  
- Understanding of physical processes and digital signal processing methods (DSP)  
  
- Strong team skills and a structured way of working  
  
- fluent knowledge of German Computer scientist (university) Make a career...  
  
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