6471 9076 Software developer embedded systems for aviation applications Tasks:  
  
- Embedded systems software development for aviation applications  
  
- Implementation of technical requirements and fine specifications for the optimal use of the architecture of hardware, the assemblies and microcontroller systems  
  
- Definition, programming, commissioning and testing of board support packages for electronic control units  
  
- Participation in the new and further development of products  
  
- Implementation of software reviews for requirement analysis and software design as well as participation in interdisciplinary projects  
  
- Evaluation, documentation and communication of the results of verification  
  
  
  
Profile:  
  
- Studies in computer science, electrical engineering, electronics or comparable  
  
- Experience in programming embedded systems and in the independent implementation of technical requirements is essential  
  
- Experience in using model-based software engineering methods and tools  
  
- Good knowledge of hardware-related C and microcontroller programming  
  
- Knowledge of software development for aviation applications (DO-178)  
  
- Analytical and structured way of working and ability to work in a team  
  
- Very good knowledge of German and sound English Engineer - electrical engineering Make a career...  
  
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