1186 3791 Aerospace Software Developer (m/f/d) If you want to implement interesting and challenging projects with us and are looking for an attractive and varied professional activity, you have come to the right place with matching. With us, you will build up cross-industry specialist knowledge and thus qualify on a broad basis, independent of the industry and flexibly for your further career path.  
  
Your tasks:  
  
- Software development of complex applications in C/ C++ for embedded systems in compliance with the regulatory requirements for avionics systems (DO-178B)  
- Object-oriented analysis and design of software systems and the creation of documentation based on the process model  
- Participation in the definition of interface data  
- Programming and execution of the tests unit tests/ integration tests of software modules as well as support with the acceptance tests  
  
  
Your profile:  
  
- You have successfully completed your degree in electrical engineering, computer science or a comparable degree  
- Experience with real-time operating systems, ideally from the avionics environment  
- Extensive experience in programming safety-critical embedded software in C/ C++  
- Experience in using SW tools: DOORS, Rhapsody, Clear Case  
- Mastery of the GNU toolchain  
- Strongly developed analytical skills, independent work and a team player characterize you  
- Your knowledge of English is very good, both written and spoken, knowledge of French is an advantage  
  
  
We offer:  
  
  
 - Your personal development is important to us. Continuous development and support talks are our promise to you  
  
 - We always look after and support our employees through a personal contact person from our human resources team  
  
 - We offer exciting and challenging projects from all over the world of engineering, IT and all interfaces in the field of business administration - in the largest branches of industry in Germany  
  
 - matching is a tariff partner of the BAP. We stand for fair, transparent and above-tariff remuneration and offer our employees security and prospects through our permanent employment contracts  
  
 - with our corporate culture, which is based on honesty, transparency, personal support and commitment, we guarantee cooperation at eye level - right from the start  
  
   
  
We are...  
  
  
...as an owner-managed family business known for first-class services in the field of technology and business administration. Our name expresses what is important in all technical sectors and tasks: Bringing together the right experts in the fields of business administration, mechanical and plant engineering, automotive industry, electrical engineering, aerospace and IT to achieve the goals of our candidates, employees and customers to realize.  
   
With over 10 years of expertise, we know your industry inside out and know what satisfied and motivated employees want.  
   
Apply to us directly using our application form in our job portal.  
   
Our recruiting team will be happy to answer any questions you may have about the position or general questions about the application process. You can reach us by phone at: 06182 / 960830-0. Engineer - electrical engineering matching Engineering is an owner-managed family business and stands for first-class engineering and IT services.  
  
Our name expresses what is important in all technical sectors and tasks: Bringing together the right experts to achieve the goals of our candidates, employees and our customers.  
  
We offer our employees and customers a maximum of flexibility, reliability, planning and legal certainty as a tariff user according to BAP. An excellent basis for successfully developing the future together with matching Engineering! 2023-03-07 15:52:58.730000