6513 9118 Systemarchitekt Sensor Simulation (m/w/d) Tasks:  
  
- Specifying and developing software architectures for distributed simulation systems, as well as supporting the development team in the implementation of complex sensor simulators  
  
- Modeling of software architectures  
  
- Consideration of modern virtualization technologies such as Docker, Kubernetes, Type 1 hypervisors such as VMware and RedHat  
  
- Optimization of the heterogeneous software ecosystem for high-performance computing  
  
- Analysis of system and customer requirements  
  
- Use of modern software technologies and tools such as Bitbucket, Bamboo, Nexus, JIRA  
  
- close coordination with the sensor department  
  
  
  
Profile:  
  
- Studies in computer science, software engineering, or a comparable subject  
  
- First professional experience in software architecture  
  
- Experience with model-based software / systems engineering and in virtualization technologies (container, hypervisor)  
  
- Experience in developing distributed simulation systems, HPC and parallel computing is an advantage  
  
- Knowledge of distributed software architectures (Ethernet, IP based interfaces)  
  
- A sense of responsibility, resilience and organizational skills as well as communication and team skills  
  
- proficient in German and English Computer scientist (university) Make a career...  
  
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