9780 12385 Expert project engineer fully automated driving (m/d/f) We are looking for you as soon as possible  
Expert/Project engineer fully automated driving for the digital world  
Rail Germany (f/m/d) for DB Netz AG in Berlin.  
  
  
\*Your tasks:\*  
  
  
  
· As an ATO expert, you work out the requirements and boundary conditions  
for the trackside part of a future ATO system with a focus on  
digitized, fully automated railway operations  
· To do this, you analyze and model the requirements of the  
trackside part (infrastructure) and analyze the impact of  
Requirements of the surrounding systems (e.g. signal box/, dispositives/,  
train control systems)  
· You coordinate closely with those responsible for using the ATO system  
communicating surrounding systems as well as with other railway companies and committees  
on European level  
· In the course of the implementation of the specifications by individual manufacturers  
you accompany and evaluate the progress of the development and, if necessary, the  
Integration into the digital railway system  
· You will support the conceptual development of the  
digitization program as well as in the implementation of processes and procedures  
and sets of rules for digitised, fully automatic railway operations  
  
  
  
\*Your profile:\*  
  
  
  
· Your degree in engineering, computer science or one  
you have successfully completed a comparable field of study and  
have several years of professional experience as an engineer in the railway environment  
with  
· You have experience with the specification and design of systems and  
Products in a regulated environment, a good understanding of  
development processes and bring many years of experience in the  
Analysis of project requirements  
· You are familiar with the current state of the art and the  
Developments in the field of interlocking technology, European  
train control systems (ETCS), vehicle control (TCMS) and the  
highly automated driving in Europe and the world  
· Ideally, you have experience with agile methods  
project management and uses it successfully for your daily work  
a  
· You work independently, performance-oriented and are ready for the  
to go on business trips from time to time to ensure the success of your projects  
· If you also have good German and fluent  
If you speak English, then you've come to the right place Engineer - automation technology None 2023-03-07 16:10:35.540000