



modelwise

Full-Time Engineer (f/m/d)

About us

We are automating one of the last manual steps in engineering: functional safety analysis (FSA). FSA is mandatory in industries, such as rail, automotive, or aerospace. Our vision to enable engineers is EXIST funded and awarded as “Digital Innovation”.

About you

Task

- Understanding & modelling technical systems
- Leading the engineering tasks in the team
- Checking consistency and validity of models
- Conducting safety analyses
- Building physical demonstrators

Your Profile

- Highly competent in Matlab Simulink and/ or OrCAD
- Other simulation software (e.g. Altium or Modelica) are considered as a plus
- Degree in mechanical or electrical engineering or equivalent – preferably with expertise in both areas
- Good mathematical understanding
- In the perfect case you have functional safety expertise (even better a certificate)
- Programming expertise (C/C++, Python, C# or JAVA) is a plus
- Startup experience is a plus
- German and English proficiency

Contact

- Submit your application to talents@modelwise.ai