



**modelwise**

# Full-Time Engineer (f/m/d)

## About us

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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 in safety engineering is EXIST funded and was awarded as “Digital Innovation”.

## About you

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### Task

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

### Your Profile

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

## Contact

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- Submit your application to [talents@modelwise.ai](mailto:talents@modelwise.ai)