

1D Simulation Engineer or Werkstudent

JOB DESCRIPTION

- ✓ Mathematical and Engineering Modelling of complex systems
- ✓ Integration of FEM, CFD and Testing Models/Results into Mathematical Model
- ✓ Analyzing the results
- ✓ Report Presentations and Discussing with Internal and External Customers

REQUIREMENTS

- ✓ Ability to work as a team member in a Start-Up environment
- ✓ Willing to perform complicated engineering tasks
- ✓ Experience with 1D Simulation Tools such as GT-Suite
- ✓ Basics of MATLAB/Simulink
- ✓ Basics of the Noise and Vibration (NVH)
- ✓ Basics of Fluid Mechanics
- ✓ Basics of Automotive Engineering

ADDITIONAL INFORMATIONS

- ✓ Students are also welcome with flexible working hours
- ✓ Salary offer for students: 1000 Euro per month
- ✓ Project duration is 12 months
- ✓ **Location:** Munich/Germany

APPLICATION

- ✓ Email: contact@inspiriontech.de