

Test Engineer/Python Specialist (m/w/d) in the field of NVH



AMITRONICS Angewandte Mikromechatronik Ltd. is an engineering company for research and development with the focal points of structural dynamics and technical acoustics in the field of NVH. Our main tasks are placed in the automotive industry.

What tasks and responsibilities are waiting for you?

Join our team as soon as possible als test engineer/python specialist in the field of NVH (m/f/d):

- Develop, maintain and test software for the automation, optimization and further development of test processes in the field of NVH (Noise Vibration Harshness).
- In self-organized development work you will analyze, enhance and implement user-friendly and innovative applications based on the latest technologies.
- You are responsible for our SQL database, data processing and signal analysis for the classification of acoustic disturbances
- Participation in few meetings for consulting our automotive customers
- Organization of test components and execution of acoustic measurements
- Supporting the successive move of existing software in Visual Basic for Applications (VBA) towards Python

How do you match to our team?

- Engineer with programming experience and high willingness to learn
- Programming experience in backend web development (Python, SQL)
- Previous knowledge or interest in technical acoustics and signal analysis
- Independent and conscientious way of working and technical understanding
- Structured way of working and interest in versatile development activities
- Team spirit, creativity and fun in project-related work
- Fluent German (at least C1) and good English skills

We offer...

- a varied and interesting job
- open, constructive communication culture with flat hierarchies and short decision-making processes
- close cooperation in a dynamic, committed small team, where you can contribute your own ideas in all areas
- flexible working hours - flexitime model
- an open, goal-oriented working atmosphere and performance-related pay

If we have caught your interest, we are looking forward to receiving your application documents (motivation, CV and references) with details of your salary expectations and your earliest possible starting date, preferably by e-mail to bewerbung@amitronics.de, or via Indeed or via LinkedIn.