
Autoneum is globally leading in acoustic and thermal management for light and commercial vehicles. The Company develops and produces multifunctional, lightweight and sustainable components and systems for interior floor, interior trim as well as engine bay and underbody. Customers include almost all automobile manufacturers in Europe, North & South America, Asia and Africa. Autoneum is represented in 25 countries, employs around 15 800 people and operates 64 production facilities worldwide. The Company with its headquarters in Winterthur, Switzerland, is listed on the SIX Swiss Ex-change (ticker symbol AUTN).

At our headquarters in Winterthur, we are looking for a

Software-Engineer in Measurement Systems and Electronics

Switzerland – Winterthur – 100%

Your responsibilities

- Planning, development, testing, maintenance, and servicing of software applications in the field of measurement systems within the Research and Technology department
- Concept creation, definition of requirements and specifications and project planning for new measurement systems or expansion of existing software components
- Propose and promote improvements and innovations for software and measurement systems
- Maintain and update source code management and build automation
- Administration of licensing for software applications
- Support high quality and on-time delivery of measurement system to the customers regarding software and hardware installation

Your qualifications

- Degree in software engineering or similar (TS, HF, FH, Uni)
- Preferably 2 years of experience
- Profound knowledge in programming (NetBeans, Java, C/C++, Visual Studio, Python, Matlab), build automation (Maven/Ant), debugging, software testing, source code management (Azure DevOps, Git)
- Good knowledge in measurement systems and data acquisition, preferably experience with National Instruments PXI systems (NI DAQmx, LabWindows/CVI)
- Good knowledge in electronics and sensor technology
- Good knowledge in applied physics and mathematics
- General interest in physical testing and carrying out measurements
- Good team player, self-motivated, problem solver, hands-on mentality
- Good oral and written communication skills in German and English, any other language is an advantage

Are you passionate about software development and electronics and eager to make a significant impact in the field of measurement systems? We are looking forward to receiving your application (incl. motivation letter, CV, working certificates and diplomas)

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