



Internship: Software QA & Test Automation

It's time to put the theory into practice. And there's nowhere better to do it than in our engineering and solutions-driven environment. At our site in Böblingen, a highly motivated team develops, manufactures and markets advanced new technologies and enables innovations for leading edge applications, e.g. digital interface and media/cable test in the semiconductor, consumer electronics and automotive industries. We look for your enthusiasm and passion for laying the ground for new products and services for Gigabit data rate electronic test & measurement.

Interested? If yes, please don't hesitate to apply!

Tasks:

- Software development, usually for electronic test instruments and devices-under-test
- Enhancing / extending our existing Unit Test Framework, or developing a new one to conduct System tests as well
- Implementing test procedures on that Framework to automate our QA process

Requirements:

- Ideally final year bachelor student of Computer Science, Electronics or telecommunications, or one who enrolled for Master/ MSc in one of those areas
- Understanding of object-oriented programming, e.g. in C++, Java or C#
- Ideally first experience with test instruments (oscilloscopes or network analyzers)
- Good communication and documentation skills
- Fluency in English (oral and writing), German secondary
- Should be available for 6 months beginning from November 2018

BitifEye is leading in test automation for high-speed digital interconnect standards such as USB, HDMI® and MIPI® since our foundation in 2005. BitifEye is a Solutions Partner with Keysight Technologies, the premier test instrument supplier. BitifEye is a system integrator and offers test software, instruments and accessories which complement Keysight's product portfolio.

If you are keen to contribute to and work with state-of-the-art technology, please send your application to hr@bitifeye.com.

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