eldoLED
mastering light

Automation engineer

Company profile

Light is our passion! eldoLED is a world leader in the design and manufacture of intelligent drive solutions for LED based lighting systems. Our technologies empower our customers to deliver the promise of LED lighting: smarter, sleeker, and more efficient, meeting the needs of an ever more energy conscious world. eldoLED is part of Acuity Brands, a North American market leader and one of the world's leading providers of lighting solutions.

As the world of lighting turns to smart lighting and IoT applications, the driver is the heart of this technology revolution in the industry. New product development, sustaining of the continuously growing product portfolio and secure the leadership position with the creation of new technology are the three main challenges the development team faces. We are looking for an automation engineer that loves to work in this challenging environment.

Job description

Our products, your drive! As an Automation engineer, you will be part of a small team responsible for upholding the quality of newly developed products.
During the development of new products, you will be preparing the automated test systems and writing the specification for the factory test(s). You will be working closely with the factory to introduce new products and improve the production process.
You will also be responsible for testing the toolchain, developed by eldoLED, which consists of software applications for product configuration by internal and external customers.

As an automation engineer, we expect you to be critical and solution driven. You should be able to translate specifications into automated tests, but also be mindful for unspecified, undesired product behavior.

You!
- Are responsible for bringing new products to production,
- Are responsible for delivering reliable software solutions,
- Have experience in statistical analysis,
- Are good in linking data to designs,
- Are meticulous,
- Can communicating results clearly,
- Have affinity with firmware and hardware,
- Seek to find the best balance between quality and effectiveness.

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Requirements
- Minimum of a bachelor's degree (HBO) in computer science or equivalent,
- Minimum of 5 years of software development with testing experience,
- Solid experience in using measurement equipment,
- Experience in developing test application with Labview and TestStand,
- Experience in developing test application with Javascript,
- Experience with automated test runners,
- Eager learner with a hands-on attitude,
- Team player closely interacting with various other teams within eldoLED,
- Fluent in English, Dutch.

Preferred
- Experience in hardware debugging

Interested
If you are interested in this exciting role, send your motivation and CV to
HR@eldoled.com.