



Spectrolytic Ltd is a young and innovative company that develops and sells analysers for the most challenging measurement problems. We have established an exciting product portfolio based on mid-infrared spectroscopy and we work closely with our international customers to provide the most efficient solution for their measurement requirements.

Our products are extremely versatile and that brings a lot of variety and challenges to the position. We work across several market sectors, for example, from healthcare to food quality to oil condition monitoring. On a daily basis, you could be working on COVID, capnography or COPD applications, troubleshooting a remote oil sensor installation somewhere on the planet or helping to improve the quality of the food supply chain in Africa. We strive to make a difference with our products, not only to add value to businesses but also to improve quality of life.

Work should be rewarding and fun. We offer flexible working hours to fit in with family commitments and/or childcare, working from home and exposure to worldwide clients big and small.

With our German partner company Spectrolytic GmbH we are “Brexit proof” and we work very closely together to optimise the service to our customers.

In order to support the existing team, we are now looking for a suitable candidate to join our team in Edinburgh as a

Hardware Engineer / Software Engineer

The role is hardware based but software engineers with good hardware skills are encouraged to apply. The ideal candidate has 2-5 years’ work experience in a hardware focussed role and should be able to work independently with minimal supervision.

Our technology is very specific, and we appreciate that you might not have all the required skills yet. For us, the ability to learn new skills and to pick up new concepts quickly is the most important characteristic we look for.

Your key task

- Customer specific product development
- Customer support
- Assembly, testing and characterisation of our products
- Characterisation and optimisation of key components
- Evaluate new technology and components for product improvements

Your profile

- High level of understanding of electronics at board and system level
- Debugging systems and ability to rework PCB’s
- System verification from electronics to firmware level
- Excellent IT skills (i.e. software installations, troubleshooting, networking, etc)
- Proven experience in software platforms like C#, embedded C, etc.
- Experience with infrared sensors and/or spectroscopy desired
- Foreign languages are a bonus

Spectrolytic Ltd

1.6 Techcube, Summerhall. Edinburgh EH9 1PL

www.spectrolytic.com

Email: info@spectrolytic.com



We offer

- Working in a fast paced, high tech environment
- Competitive Salary
- Flexible working hours
- Excellent opportunity to grow and develop with the company
- Opportunity for international travel

If you think you have the required technical and personal skills, then please send your resume via email to info@spectrolytic.com

Spectrolytic Ltd

1.6 Techcube, Summerhall. Edinburgh EH9 1PL

www.spectrolytic.com

Email: info@spectrolytic.com