



Software/Firmware Development Engineer

Martech is looking for talented, creative software and firmware developers.

Most of our software development is part of an electronic control system with Martech designed hardware and an embedded microcontroller, however we also develop control systems based on PC or RPi hardware, interfacing with off-the-shelf and customer designed hardware. Applications include self-contained controllers, subsea instruments and custom test equipment.

Ideally you will be a seasoned engineer with experience in developing embedded systems for control applications, working alongside electronic engineers on real-world hardware.

We are also interested to hear from recent graduates in relevant disciplines who we can train.

Qualifications are important, but demonstrable skill, know-how, ability to innovate and solid track-record are more highly prized.

Working on a diverse range of projects for high profile customers in Industrial, Aerospace, Automotive, Sub-Sea and Defence engineering sectors, our engineers have the opportunity to engage in the design process from initial concept right through to product delivery. An ability to understand the customer's requirement together with an ability to innovate and produce creative solutions is paramount. In addition to board level designs you will also be involved in the broader design and product development, engineering technology that is not only functional but solves less obvious customer needs and expectations.

Key Requirements

Candidates should ideally have experience in some of the following areas:

- Embedded firmware development (PIC Microcontroller, Raspberry Pi, ARM, etc)
- Windows based control applications and graphical user interfaces
- NI LabVIEW
- Software testing and verification
- Creating technical specifications and documentation

As well as a demonstrable practical aptitude, enthusiasm, adaptability and a positive attitude are of equal importance. For this role we offer a competitive salary dependent on skills and experience and would be pleased to hear from all candidates that meet the above criteria.

Other Requirements

- Must have valid UK 'Right to Work'
- Must be suitable for UK security clearance

About Us

Martech is part of the Coda Octopus group of companies, a US NASDAQ listed company, and is based near Weymouth Dorset.

Martech works with a number of leading companies across a diverse range of industries including Defence, Aerospace, Subsea, Automotive and other similarly demanding sectors, designing and manufacturing electronic and electro-mechanical technology to meet exacting requirements. Our customers include many leading UK and international brands.

www.martechsystems.co.uk

NO RECRUITMENT AGENCIES PLEASE



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