

# Embedded Firmware Engineer (All levels)

DEPARTMENT: Research & Development

## ABOUT US:

Numatic International delivers professional, practical, and reliable cleaning equipment, designed, engineered, and made right here in the UK. From cordless solutions to customisable janitorial systems and advanced floorcare equipment with on-hand training,

We are looking for engineers who enjoy taking responsibility, who bring energy, who are passionate about innovation. Engineers who want to work with the latest technology and who want to grow and be part of our innovative, sustainable, next generation products. Come and join our 1200 employee team on our 30 acre campus in Somerset.

## THE OPPORTUNITY:

We are looking for engineers with an embedded software background at all levels, with a passion for science and technology, and are willing to research complex and innovative engineering solutions. Helping drive growth through innovation and supporting our future product roadmap. You will join our autonomous development program, working with the latest technologies, developing game changing autonomous vehicles and other future generation products.

## ABOUT YOU:

- Experience developing embedded firmware for MCU platforms in C without RTOS
- Experience with driver level code
- C# experience an advantage
- GIT/Bitbucket experience an advantage
- Proficiency solving and debugging real world embedded applications.
- Experience working with leading MCU providers ARM, ST, Microchip, TI etc...
- Industrial protocol experience RS232, CAN BUS, I2C, SPI etc....
- Familiarity using schematic diagrams
- Demonstrable experience with lab equipment i.e. scopes, PSU, protocol analysers.

## BENEFITS

- Hybrid, flexible working patterns
- Relocation package
- Company pension and life insurance
- Wellness and health programmes
- Access to LinkedIn learning platform
- Onsite Coop
- Discounted gym membership
- Cycle to work scheme

**SALARY: £35,000 - £57,000 p.a DOE**

How to apply: Please send your CV and covering letter to [jobs@numatic.co.uk](mailto:jobs@numatic.co.uk)