

## Job advertisement

January 27<sup>th</sup>, 2023

# Developer Electronics Motion Control m/f/d

"Alexa, bring me a coffee!"

Our goal is to establish robots in the human environment as butlers, assistants or kitchen appliances. To this end, we develop robotic arms from mechanics to software. And we are looking for enhancement in this task!

## Position

As a developer electronics motion control you create and test new circuits for our robot controls. These can be improvements to our motor drivers for BLDC and stepper motors, but also complete new developments such as communication boards or functional safety extensions. You will create circuit diagrams and layouts with Altium Designer, the circuit board will be manufactured in our own placement machine. Together with our firmware specialists you will test and iterate the products. You will also support the electronics manufacturing department in the procurement of components and the creation of programs for the placement machine.

The position is available as a full-time position as soon as possible.

## You bring with you...

- Master's degree in the field of electronics, mechatronics or similar
- First experience in design and layout of PCBs
- Interest in interdisciplinary work with our firmware and software developers

## This is what we offer...

Since 2011, we have been developing, manufacturing and distributing robot arms for industrial manufacturing, training and service robotics. We attach great importance to a high vertical range of manufacture. With our own power electronics, our own control software and our own robot designs, we can react very quickly to the market. We work in small teams; the interdisciplinary development is fast and close to the customer. Your ideas and commitment flow directly into the products and can, just a little bit, change the course of things!

The location directly on the A30 and with direct bus connection to Osnabrück is very convenient (bus HBF - Bissendorf Gewerbepark Ost in about 15 min).

## Contact

We look forward to receiving your application documents, preferably electronically in PDF format.

We will of course be happy to answer any questions you may have! Our contact details are:

Commonplace Robotics GmbH  
Im InnovationsForum Bissendorf  
Gewerbepark 9-11  
49143 Bissendorf  
Germany

Dr.-Ing. Christian Meyer  
++49 (0)5402-968929-0  
christian.meyer@cpr-roboter.de