



finetech

Ihre Karriere
bei Finetech.

▶▶ www.finetech.de

Our Offer for Development and Product Engineers (m/f/d)

Are you looking for an exciting challenge in forward-thinking technologies and modern innovative engineering? Would you like to play a decisive role in the product development process and provide our customers with suitable solutions for specific applications?

Then you are right with us!

Finetech is a globally leading supplier of innovative equipment solutions for micro assembly and advanced rework applications. Since the foundation of the company in 1992, the portfolio has been expanded through own developments and acquisitions. Today, Finetech offers products across the entire spectrum, starting with manual precision die bonders to semi-automated systems to high-end fully-automated bonding platforms, as well as SMD rework systems for high-complexity applications.

The company offers exclusively high-quality products, which due to their unique placement accuracy and application modularity are used for technologically leading developments in the market. Their scope of application ranges from R&D and prototype construction to fully automated production environments.

Finetech cooperates closely with customers from various industries, including aerospace, medical and biotechnology, consumer electronics, semiconductor industry, optoelectronics and defense, as well as universities and research institutions.

Company headquarters and production site are located in **Berlin**. In addition, our more than 150 committed employees are also working at our locations in Dresden and Weßling near Munich, as well as at our five international sales & support sites in the USA and Asia.

For our **team in Berlin**, we are looking for a

Hardware Engineer (m/w/d)

Your responsibilities:

You will develop, design and implement electronic assemblies, complex drive modules and system-wide wiring for our products.

You will be responsible for the development of our hardware device modules and work across departments in close cooperation with the mechanical design, product management, sales and marketing departments. Based on your extensive knowledge of the functionality of the modules, you will continuously help to optimize them.

You will also accompany new customer-related solutions in production, assembly and service and will later be available to the customer as a partner for the entire support.

Your profile

As an engineer in electrical engineering, mechanical engineering, instrument engineering or mechatronics, you are optimally equipped for this exciting task. Ideally, you already have professional experience in the construction of devices, special machines or automation systems.

You have a passion for high-precision fully automatic machines with a wide range of options and you enjoy implementing customer-specific applications. You are particularly interested in designing, developing, implementing and setting up complex assemblies with drive technologies.

In addition, you have already gained knowledge and experience in the field of CAE/CAD systems such as WSCAD or EPLAN and you are familiar with PCB design systems such as PADS by Mentor Graphics.

Expertise and experience beneficial to this position:

- Digital circuit technologies,
- Control engineering,
- EC-Machine Directive, EMC Directive, CE marking,
- Knowledge of the field bus systems CANopen or EtherCAT,
- Hardware programming in C,
- Good command of MS Office (Word, Excel, Powerpoint, Outlook),
- English language skills, written and spoken

Our offer to you

We offer you a versatile job in the high-tech product development of a successful and globally operating company, with team orientation and personal initiative being key competencies.

Our company is characterized by an open and trustful working atmosphere and multinational teamwork and offers performance-related salary, company pension schemes, as well as a wide range of additional training opportunities.

Interested? Please send your comprehensive application as PDF file to our personal consultant Ms. Eva-Maria Groth at groth@emg-personalberatung.de, who will be pleased to answer your questions at + 49(0)33632 59 83 80 or + 49(0)160 2395 112.

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