

Electronics Engineer for Analog Data Acquisition and FPGA Design (f/m/d)

The company Spectruma Analytik GmbH is a worldwide leading manufacturer of glow discharge spectrometers and has been specialized in the production and development of instruments for instrumental analysis since 1982. Spectruma® is one of the key drivers in this field, collaborating extensively with scientific institutes and universities. With high manufacturing depth, comprehensive service, and intensive customer support through international sales offices, Spectruma® has a strong presence in more than 30 countries. Our excellent market position is based on a future-oriented business policy and the high commitment of our employees.

Your tasks include, among others:

- Independent development of solutions for circuits, hardware components, devices, and complex systems.
- Computer-aided circuit and PCB design of complex electronic circuits in the field of data acquisition and control technology.
- Modeling and requirements analysis of components and circuits.
- Commissioning, characterization, optimization, and testing of electronic circuits.
- Preparation of manufacturing and testing documentation.
- Planning and conducting system tests (EMC, functionality) up to CE certification.

You have successfully completed your education as an engineer with knowledge and practical experience in computer science, electrical engineering, or control engineering. Above-average computer skills in application areas are required. Ideally, you also possess knowledge of general optical technologies. We also welcome career changers with corresponding technical skills.

As we are a globally operating company, very good English language skills, both written and spoken, are expected. Additionally, you have assertiveness, flexibility, good organizational and coordination skills, as well as team spirit. We expect commitment and a high level of self-initiative. You think and work with a focus on quality. Ideally, you already have experience in handling comparable analytical devices. You have the following core competencies:

We offer you a diverse and highly interesting workplace within a highly motivated team, with performance-oriented and above-average compensation, a company car, and standard social benefits. Committed employees will receive long-term perspectives with diverse development opportunities. Our aim is continuous improvement, and we hope you will support us in achieving that goal.

If this position in a dynamic, innovative, and internationally operating company appeals to you, we look forward to receiving your application documents, including your earliest possible starting date and salary expectations.

Please send your application to:

Spectruma Analytik GmbH

Human Resources Department -
Fabrikzeile 21
D-95028 Hof

Or via email to: jobs@spectruma.de

For any inquiries, Mr. Michael Analytis is your contact person and can be reached by phone at +49 9281-83308-0 or via email.

We are looking forward to your application!
