

Qualität, Ertrag, Nachhaltigkeit

Soventix GmbH, with its headquarters in Wesel (North Rhine-Westphalia) and branches in South Africa, Nigeria, Kenya, Canada, the USA, the UK and Chile, develops, plans, constructs and operates rooftop and ground-mounted solar power plants. With its expertise in the solar industry, Soventix implements high-yield photovoltaic projects and provides a wide range of services including project planning and development, financing, project implementation and management. In our continuously growing company, we are looking for you with immediate effect:

Solar Design Engineer (m/f/d)

Soventix GmbH has an exciting opportunity for a Solar Design Engineer to join its technical team within the London office. Soventix is an international development and engineering company with a wealth of experience, offering a broad spectrum of planning and consultancy services for renewable energy projects throughout all stages.

Purpose of the role:

The Soventix technical team provides support across numerous key areas of its business activities. As a design engineer, your role will be to provide support to the technical team and grow your technical expertise in the renewable energy field with a focus on collocated solar and energy storage projects throughout Europe and Africa.

It is Soventix goal to work according to international best practice guidelines, provide company wide technical support and support continual improvement of the business.

Key Responsibilities:

Development and Design

- Electrical and Mechanical Design and specification
- Management of engineering deliverables
- PV Performance Simulations
- Regulatory Compliance
- Feasibility Analysis
- CAD Design
- Site visits
- Tenders and Proposals
- Preparation of budgets and bill of materials
- SCADA design

General

- Adhering to company ISO 9001, 14001 and 45001 processes
- Any other company requirements as and when needed

The Person

- Strong multi-skilled individual
- Desire to work towards professional engineering registration
- Ability to work independently and be a teamwork advocate
- Attention to detail

Knowledge, Skills and Experience

- Electrical Engineering Graduate
- 1-2 Years experience in the design and delivery of Solar PV and or Energy storage projects
- Excellent Excel skills
- Superb numerical and analytical skills
- Ability to cope with change and ambiguity
- Fluent spoken and written English
- Full UK Driving License
- Willingness to travel in Europe and Africa
- Capability to issue high level reporting
- Experience with BS 7671 and international IEC standards is beneficial
- Experience with Autocad and PVSystem is a requirement

- Medium voltage and protection coordination experience is beneficial

Place of work: London, Wesel

Herrn Stefan Schulz – bewerbung@soventix.com

Soventix GmbH – Am Schornacker 121 – 46485 Wesel