



Come and work with us!

We are recruiting a Project Engineer

£21,000 – £24,000, based on experience

Lancaster, UK

NanoSUN is an exciting new company developing hydrogen refuelling equipment for fuel cell users. Voted Europe's 'best start up' in the Shell New Energy Challenge in late 2019, NanoSUN aims to accelerate fuel cell use by providing innovative solutions to hydrogen storage, refuelling and purification. We have an opportunity for an organised professional, committed and enthusiastic **Project Engineer** to join our dynamic team. This permanent position is well suited to a graduate engineer looking to work in the green energy sector.

NanoSUN is an expanding company, with the current team made up of highly experienced industry experts coupled with graduate, PhD and post-doctoral engineers and scientists. This role is part of a graduate training programme in which NanoSUN will support engineer's chartered status to their relevant institution, e.g. IChemE.

This role is varied, diverse and adaptable to fit an ideal candidate. The successful candidate will be able to work effectively in a busy office with close attention to detail. We are seeking to recruit a colleague with both the commitment, personal drive, enthusiasm and energy to contribute to the team in our friendly, inspirational company. The role will include day to day management of design engineers, suppliers & customers (with a strong emphasis on their requirements); researching regulatory and standards requirements; engineering calculations and feasibility work. In addition, you will have the opportunity to take responsibility for parts of the company's operations.

Ideally, you will have a background in engineering, preferably with experience of some of the following:

- Modelling and design of gas systems;
- Research and Development;
- Adsorbent materials;
- Packed beds, including gas flows;
- Hydrogen gas or fuel cell applications;
- Chemical storage of fuels;
- Project planning and management.

You must be willing to continue to learn and broaden your knowledge and skills according to future project requirements. Good spoken and written English and the ability to communicate clearly to other team members and customers are also essential. Applicants should hold a minimum of a UK Honours Degree or equivalent in Electrical, Mechanical, Chemical or General Engineering.

NanoSUN can offer, in addition to a competitive salary and 27.5 days (plus the 8 public holidays), a stimulating yet relaxed working environment and true flexible working, a share bonus scheme and an opportunity to directly participate in the company's success. This role is offered on a full-time basis.

If you have the above skills and are looking for the opportunity to join a business at an exciting time of growth, please send a covering letter and CV to jennie.hodgson@nanosun.co.uk. **Closing date is 9th April 2020.**