

The UK's Leading Technical Experts in Standby Power, Uninterruptible Power Supplies and Combined Heat and Power Systems.

A thriving business, with over 35 years in the standby power and energy efficiency markets, Shenton Group supply, install, hire, and maintain critical power systems and associated equipment such as generators, UPS systems, switchgear, and CHP (Combined Heat and Power) (Combined Heat and Power) (Combined Heat and Power). We have a strong family management structure, and high standards of performance and ethics. We have a mature financial position and trade from multiple locations around the UK, and you would be part of a team of circa 80 staff. We have robust staff development policies and offer substantial opportunities for stable long-term employment.

Job Title:	Technical Support and Design Engineer
Date Written:	14/02/2022
Manager Responsible:	Derek Barry
Location: (HQ/Hub/Home Working/Field)	Andover (may consider Remote for the right applicant)
Start Date:	ASAP
Full or Part Time Role:	Full Time
Working Hours:	8-5 Monday to Thursday, 8-4.30 Friday
Salary:	Competitive Salary dependent on skills and experience
Overtime: (Yes/No)	No
Vehicle/Car Allowance: (Yes/No)	TBC
Other Benefits:	Health & Wellbeing App, Statutory pension, 25 days holiday increasing through company loyalty program, Relevant training

Job Description

We are looking for Technical Support and Design Engineer to join our busy Technical Team and to specifically increase our capacity and capability for Electrical and Mechanical design.

This is a varied role and will include Generator control system designs, mechanical ventilation, acoustic designs, fuel system designs, generator sizing calculations & electrical distribution designs. From time to time the role will also require the successful candidate to work hands on in our workshop or travel to site, to be involved in equipment commissioning, testing and site measurements.



Previous industry experience is preferred but anyone with the right attitude and aptitude will be considered. The candidate is required to be based at our HQ in Andover, Hampshire, however a remote worker may be considered for the right applicant.

The primary areas of responsibility are:

- Design and Drawings – Electrical and mechanical, including single line electrical drawings, control system layouts, electrical connections diagrams, Fuel schematics.
- Technical support – support to the Project Managers on new and existing projects including Drawings, technical documentation, data sheets, testing documentation, etc

Skills Required

- Positive attitude
- Ability to work as part of a team
- Thrive under pressure
- Electrical/Mechanical engineering qualifications or experience
- CAD drawing Skills
- Power generation Controls design
- Power generation Fuel System design
- Power generation Ventilation and Acoustics design

Manager Approval		Date	14/02/2022
Board Approval		Date	14/02/2022

To apply for this role please email your CV and a covering letter to
careers@shentongroup.co.uk