

Vacancy: Electronics Technician

Duration: Permanent

Location: Thurso

Denchi Power is the UK's leading supplier of high reliability battery systems and is looking to strengthen its engineering team through the appointment of an Electronics Technician. Denchi Power has been designing and manufacturing batteries from its base in Thurso, Scotland for over 15 years and supplies blue chip customers in the defence, security, aerospace, oil and gas and renewables markets. Denchi is poised to go through a period of sustained growth with some key projects starting in the defence and energy markets and planning to triple turnover in the next 3-5 years.

The Role:

The primary role is to support engineering design, test and rework activities for new product development projects and providing debug and analysis support for production issues. The successful candidate will be expected to contribute to improvements in product designs, assembly processes and test methods and scopes to reduce failure rates and improve quality.

Essential skills and experience:

- Educated to at least HND level in Electronics
- Ability to understand/read schematics
- Ability to troubleshoot/fault find to component level
- Ability to solder surface mount/thru-hole devices
- Team player with the ability to work independently without supervision

Desirable skills and experience:

- Battery Management Systems
- Knowledge of microcontroller and power supply circuits would be advantageous as would a basic understanding of embedded C and labview.
- Experience with communication systems such as I2C, SMBus, RS232, RS485, USB etc

Excellent written, verbal communication and organisation skills are a pre-requisite. Applicants must have the right to work in the UK and will be required to undertake a Baseline Personnel Security Standard (BPSS) check.

Applicants should email their CV with a covering letter to: careers@denchigroup.com